

Lancaster Farming

VOL. 28 No. 27

Five Sections

Lancaster Farming, Saturday, May 7, 1983

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In spotlight at area ag days

Students at three area colleges and universities staged their annual "ag day" extravaganzas last weekend. And, the effort continues this weekend, too. Featured inside this week's issue, these ag days in synopsis show:



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At Penn State's Little I, Kaye Sweigard, animal production major from Halifax, was named Grand Champion Showman. Turn to Section E for the complete story. And next week we'll have complete coverage of today's Dairy Expo.



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In Doylestown, showing and fitting competition were just part of A-Day at Delaware Valley College. Grand champion showing honors went to George Wilkinson Jr., of Kennett Square. Look for additional details in Section A.

Ag Day at the University of Delaware featured a wide variety of demonstrations and educational exhibits, such as sheep shearing. More information can also be found in Section A.

Lancaster Farming salutes all of these students who participated in telling the ag story to their communities.



An egg in one - it's easy when you know how.

Sec. sinks birdie for egg month

BY DEBBIE KOONTZ

HARRISBURG — Pennsylvania Egg Month opened in country club style, Tuesday, as poultry producers and members of the egg industry took to the greens under threatening skies, and participated in PDA's First Pa. Egg Open at the Colonial Country Club, here.

Although he professed not to be a golfer, Pa. Secretary of Agriculture Penrose Hallowell had opportunity to embarrass almost 40 avid golfers as he putted more than four feet to capture a 'hole in one' at the 18th hole.

While this achievement may not sound impressive and instead makes the other golfers seem very poor players, consider that the "ball" used at the 18th hole was a hard cooked egg and that the flag which usually marks the hole was topped with a stuffed chicken puppet.

The winners of five categories were later awarded golfing prizes at the luncheon following the morning tournament.

Addressing the winners, Secretary Hallowell thanked all those who participated for their "egg-citement" and sportsmanship. He also read the Pa. Egg Month Proclamation as signed by Governor Dick Thornburgh.

"We are very lucky in Pennsylvania to have a chicken and a half for every citizen," he said, adding the following statistics: more than 4.2 billion eggs were produced in 1982 in Pa. and the

Do producers need more marketing say?

BY DICK ANGLESTEIN

YORK SPRINGS — Do the farmers who take the majority of risks in raising or growing the livestock or crops need more local say in how those commodities are marketed?

Adams County farmers will have the chance to express their opinion on this question at a free-wheeling open forum scheduled Monday night at the Bermudian Springs High School.

Stung by processor problems in

both the dairy and poultry areas, some farmers in Adams County requested the meeting so that they as producers can get together and discuss marketing and what directions they'd like to take in the future.

"There's a need to have such a meeting and see what the feeling is out there in the field," explained Bill Murray, Adams County Extension livestock agent.

Murray and Barry Oswald, vocational teacher at Bermudian Springs, will act as coordinators of the producer meeting. Oswald

Another injunction

Dairy legislation moving out

BY TRISH WILLIAMS

WASHINGTON, D.C. — Work on a dairy bill is moving ahead with small delays as the House Agriculture Committee discusses the report proposed by its subcommittee. The House Agriculture Committee delayed its meeting scheduled for this past Thursday until Tuesday to mark-up a dairy bill.

The proposal submitted by the subcommittee to the House Agriculture Committee calls for freezing the support price of milk at \$13.10, with penalties for milk produced above a base production established for the dairyman.

Dairymen would be required to establish a base production level with their county ASCS office. Base production levels would be established from production histories from October 1980 to September 1982.

According to a staff assistant to the Ag. Committee, dairymen would sign a contract declaring their anticipated percentage of increase or decrease on present production. Penalties would be imposed if actual production does not meet that established in the contract.

Production above established levels would be penalized up to one dollar per hundredweight.

Reduction in production between 5-30 percent would be eligible for diversion payments of \$10 per hundredweight.

A twenty day restraining order has reportedly been issued against the United States Department of

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Happy Mother's Day



Lancaster County's Bovine ET Mother of 1983 is Elksen Glendell Pioneer, shown with seven of her numerous offspring and breeder Galen Crouse at Len Lyn Farms. There are more calves presently on the farm and scattered across the U.S. and beyond as modern dairy technology creates "multiple mothers" on this annual observance.

Livestock market and auction news

Lancaster Market

Monday, May 2

Report Supplied By USDA

Cattle Calves Hogs Sheep

Today	1423	138	847	2419
Last Monday	1505	88	851	785
Last Year	1126	32	1352	108
Monday's Auction	1589	141	824	2499
Last Monday's Auction	1499	95	923	795

CATTLE: Compared to last Monday slaughter steers and heifers mostly steady; cows 2.00-3.00 higher; bullocks and bulls steady. Supply included 80% slaughter steers, 8% heifers, 6% cows, and 6% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1250-1530 lb. 68.50-72.00, mostly 68.85-70.00; Choice 2-4 1040-1350 lb. 65.50-69.35, mostly 67.00-69.00; few Choice 4 1400-1615 lb. 62.00-66.50; mixed Good and Choice 2-3 1050-1350 lb. 62.85-66.35; few Good 2-3 60.00-62.00; Holsteins, mixed Good and Choice 2-3 1075-1500 lb. 54.75-56.85, package 58.35.

SLAUGHTER HEIFERS: Choice few Prime 2-4 1175-1280 lb. 66.10-67.10; Choice 2-4 930-1225 lb. 62.25-64.00; mixed Good and Choice 2-3 875-1150 lb. 59.50-62.25; few Good 2-3 56.00-60.00; few heiferettes 50.00-56.00.

COWS: Utility 1-3 46.00-48.50, few 48.00-51.00; high Cutter 1-2 44.00-46.00; Commercial 2-4 42.50-44.50; Canner and low Cutter 41.50-44.00.

BULLOCKS: Good and Choice 1-2 985-1195 lb. 58.00-62.00.

BULLS: Yield grade 1 1100-2005 lb. 53.00-58.75, few 61.60-63.50; yield grade 2 1100-2005 lb. 49.75-53.00.

VEAL CALVES: Vealers unevenly steady. Good demand for Holstein bulls to return to farm.

VEALERS: Few Prime special fed 325-350 lb. 129.00; Choice 160-250 lb. 90.00-115.00; high Good and low Choice 160-250 lb. 70.00-90.00, 70-120 lb. 50.00-65.00.

SLAUGHTER CALVES: Good and Choice 300-600 lb. 48.00-63.00.

RETURNED TO FARM: Holstein bulls 70-110 lb. 65.00-115.00.

SHEEP: Supply mainly spring lambs sold to the Greek Easter trade. Spring lambs under 80 lb. 5.00-10.00 higher, over 80 lb. mostly steady; slaughter ewes about steady. Supply included around 200 goats.

SPRING LAMBS: Choice 20-45

lb. 125.00-145.00, few 110.00, 80-100 lb. 60.00-80.00; few Good 45-80 lb. 60.00-80.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00; cull 5.00-15.00.

GOATS: All goats sold by the head, mainly 20.00-50.00.

Vintage Auction

Tuesday, May 3

Report supplied by USDA

Cattle Calves Sheep Goats

Today	1459	531	131	8
Last Tuesday	1194	509	69	2
Last Year	1115	563	28	12

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 lower; not enough heifers for an accurate test; cows steady to 2.00 higher; few bulls steady. Supply included 78 percent slaughter steers and 20 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 68.00-70.00, few 70.00-71.50; Choice 2-4 1100-1350 lb. 64.75-69.00, mostly 65.50-68.00; high Good and low Choice 1-2 1200-1475 lb. 68.00-71.00; mixed Good and Choice 2-3 1000-1250 lb. 62.00-65.25; Good 2-3 57.75-62.00; Good and Choice 2-3 Holsteins 57.35-62.50, Good 51.00-55.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 61.85-63.75.

COWS: Utility 1-3 45.00-51.00, few 51.25-52.75; Cutter 1-2 42.50-45.00; Canner and low Cutter 38.50-42.75.

BULLS: Yield grade 1 1100-2200 lb. 52.00-56.50, individual 58.75.

VEAL CALVES: Vealers steady. Supply included 381 in graded sale of which 57 percent sold to return to farm.

VEALERS: Good and Choice 100-310 lb. 59.00-105.00, mostly 70.00-90.00; mostly Good 60-100 lb. 56.50-69.00.

RETURNED TO FARM: 68 head Holstein heifers 93-113 lb. 101.00-117.00, 166 head Holstein bulls 91-122 lb. 97.00-113.50, 51 head 66.00-69.50.

SHEEP: Not enough for a good test.

SPRING LAMBS: Choice 30-60 lb. 46.00-66.00, mostly 55.00-60.00; few 60-90 lb. 54.00-65.00.

SLAUGHTER EWES: Utility and Good 13.00-22.00.

GOATS: Few 9.00-27.00 per head.

Lancaster Auction

Wednesday, May 4

Report supplied by USDA

Cattle Calves Hogs Sheep

Today	507	56	876	88
Last Wednesday	302	9	689	10
Last Year	362	20	738	0
Wednesday's Auction	257	49	874	1
Last Wednesday's Auction	290	7	751	10

CATTLE: Compared to Monday slaughter steers mostly 1.00 lower, supply mainly high Good to average Choice steers; heifers untested; cows steady; bulls untested. Supply included 60 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: Choice 2-4 1150-1550 lb. 64.50-67.25; high Good and low Choice 2-3 1000-1200 lb. 63.00-65.00; few Good 2-3 60.00-63.00; few Good and Choice 2-3 Holsteins 53.85-57.75.

COWS: Utility 1-3 46.50-49.50; Cutter 1-2 43.75-47.00; Canner and low Cutter 38.00-44.00; few heiferettes 49.00-53.00.

VEAL CALVES: Vealers steady on a light test.

VEALERS: Good and Choice 65-126 lb. 50.00-65.00, individual 225 lb. 95.00.

SHEEP: No market test.

New Holland Livestock

Thursday, May 5

Report supplied by USDA

Cattle Calves Sheep Goats

Today	1287	432	108	48
Last Thursday	1512	410	406	87
Last Year	1483	384	68	16

CATTLE: Compared to last Thursday slaughter steers 1.00-1.50 lower; not enough heifers for an accurate test; cows steady to 3.00 higher; bulls steady to 3.00 higher. Large share of the slaughter steers supply carrying considerable fill. Very good demand for slaughter cows. Supply included 70% slaughter steers and 25% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1180-1400 lb. 68.75-69.50, few 71.00-71.50; Choice 2-4 1050-1450 lb. 64.00-68.10, mostly 65.00-67.00; high Good and low



LANCASTER COUNTY MARKETS

Lancaster Weekly

Friday, May 6

Report Supplied By USDA

This Week	5650	1150
Last Week	5015	1026
Last Year	4220	1118

CATTLE: Slaughter steers 1.00-1.50 lower; slaughter heifers steady to 1.00 lower on a light test; cows steady to 3.00 higher; bulls steady. Supply included 61% slaughter steers, 3% heifers, 14% cows, 3% bulls, with the balance feeder cattle.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1550 lb. 68.00-72.00, mostly 68.50-70.00; Choice 2-4 1050-1350 lb. 64.09-69.35, mostly 65.00-68.00; high good and low Choice 1-2 1200-1475 lb. 68.00-71.00; mixed Good and Choice 2-3 1000-1250 lb. 62.00-66.00, mostly 64.00-65.50; Good 2-3 58.00-62.00; Good and Choice 2-3 Holsteins 1057-1600 lb. 55.00-60.00, few 60.00-62.75, Good 51.00-55.00.

SLAUGHTER HEIFERS: Choice few Prime 2-4 1175-1280 lbs. 66.10-67.10; Choice 2-4 900-1225 lb. 61.85-64.00; mixed Good and Choice 2-3 875-1150 lb. 59.50-62.25; few Good 2-3 56.00-60.00; heiferettes 49.00-56.00.

SLAUGHTER COWS: Utility 1-3 45.00-53.00, several 53.00-55.00; Cutter 1-2 42.50-47.00; Canner and low Cutter 38.00-44.00.

BULLOCKS: Few Good and Choice 1-2 985-1195 lb. 58.00-62.00.

BULLS: Yield grade 1 1100-2200 lb. 52.00-58.75, few 61.50-63.50; yield grade 2 1100-2000 lb. 48.75-53.00.

VEAL CALVES: Vealers unevenly steady.

VEALERS: Few Prime special fed 325-350 lb. 129.00; Choice 150-350 lb. 90.00-117.00; Good and Choice 150-350 lb. 62.00-96.00, 70-120 lb. 50.00-88.00.

RETURNED TO FARM: Male Holstein bulls 90-120 lb. 92.00-122.00, mostly 100.00-110.00, few 65.00-80.00.

HAY, STRAW & CORN — SALE —

Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION

RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
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Hog Sale

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Every Thursday

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AUCTIONS

MONDAY & WEDNESDAY

10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows

11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY

10:00 A.M. — Slaughter Hogs

1:00 P.M. — Feeder Pigs

FRIDAY

11:00 A.M. — Stocker and Feeder Cattle

SATURDAY

9:30 A.M. — Slaughter Hogs

— SPECIAL —

GRADED FEEDER CATTLE SALE

THURSDAY, MAY 19

11:00 AM

SOLD IN LOAD LOTS - 10 Or More

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FEEDER PIG SHOW AND SALE at the Lancaster Stockyards

MONDAY, MAY 23

Shown and judged in PENS OF SIX:

In the following classes: 30 to 44 lb.

45 to 54 lb.

55 to 65 lb.

Trophy and \$50.00 to Champion, Trophy and \$40.00 to Reserve Champion entries, \$30.00 to each first place; \$20.00 to each second place; \$10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.

Entry fee is \$2.00 per pen to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.

Sale open to all buyers 4-H and F.F.A. members may select individuals for their projects.

Pigs received from 12 noon to 4:00 P.M.

Judged at 4:00 P.M. Sale at 7:00 P.M.

This event sponsored jointly by the Lancaster County Swine Producers Association and the Lancaster Livestock Exchange.

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Sale every Tuesday

at 1:30 P.M. starting

with feeder cattle

and pigs

Also Hay Sale

every Tuesday at

12:30.

HOG MARKETS

New Holland Hogs

Monday, May 2

Report supplied by USDA

Today 1439
Last Monday 1148
Last Year 1135
TREND: Compared to last Monday barrows and gilts 25-75 lower.
BARROWS AND GILTS: US 1-2 210-250 lb. 48.00-49.00, few 49.25, package 50.00, few 190-210 lb. 46.00-48.00.
US 1-3: 250-270 lb. 46.50-48.00.

St. Louis Hogs

Thursday, May 5

Report supplied by USDA

5500 - Barrows & gilts fairly active, steady.
BARROWS AND GILTS: US 1-2 220-250 lb. 47.00-47.50; 200-220 lb. 46.50-47.00. US 1-3 220-250 lb. 46.00-47.00; 250-270 lb. 45.00-46.00.
SOWS: Unevenly .50-2.50 lower, compared to Wednesday's very uneven trade. (About 12%). US 1-3 300-500 lb. 41.00; 500-650 lb. 41.50-44.00.
BOARS: All weights 40.00.

Lancaster Feeder Pigs

Tuesday, May 3

Report supplied by USDA

Today 888
Last Tuesday 770
Last Year 686
TREND: Compared to last Tuesday feeder pigs were mostly steady. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 54 head 20-30 lbs. 132.00-139.00; 120 head 30-40 lbs. 115.00-130.00; 355 head 40-50 lbs. 100.00-115.00; 124 head 50-60 lbs. 92.00-104.00; 23 head 60-70 lbs. 82.00-90.00; 7 head 78 lbs. 76.00.
US 2-3: 62 head 30-40 lbs. 110.00; 41 head 46-49 lbs. 96.00-97.00.

Indianapolis Hogs

Thursday, May 5

Report supplied by USDA

1000 - (Currently 700 over).
Barrows & gilts very slow, opening steady-.50 lower, but not fully established.
BARROWS AND GILTS: US 1-2 215-265 lb. 47.50-48.00, 35 head 48.25.
SOWS: Moderately active, under 500 lb. steady-.50 higher, over 500 lb. .50-1.00 lower in very light test. (6%). US 1-3 350-450 lb. 41.50 to mostly 42.00, few 550-600 lb. 45.00.
BOARS: Few over 350 lb. 36.00.

Peoria Hogs

Thursday, May 5

Report supplied by USDA

3500 Barrows & gilts moderate, opening firm, instances .50 higher.
BARROWS AND GILTS: US 1-2 200-240 lb. 47.00 to mostly 47.50, 100 head 48.00. US 1-3 200-250 lb. 46.00-47.00.
SOWS: Steady-2.00 lower, most decline on weights over 500 lb. (16%). US 1-3 350-450 lb. 42.00; 450-500 lb. 42.00-42.75; 500-650 lb. 42.00-43.50.

New Holland Feeder Pigs

Wednesday, April 27

Report supplied by USDA

Today 828
Last Wednesday 665
TREND: Compared to last Wednesday feeder pigs uneven, mostly 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 14 head 20-30 lbs. 147.00-162.00; 162 head 30-40 lbs. 101.00-138.00; 440 head 40-50 lbs. 85.00-118.00, mostly 85.00-102.00; 99 head 50-60 lbs. 80.00-92.00; 5 head 65 lbs. 82.00; 12 head 70 lbs. 71.00.
US 2-3: 10 head 35-38 lbs. 96.00-101.00; 32 head 40-41 lbs. 87.00-90.00; 18 head 50 lbs. 72.00; 4 head 69 lbs. 72.00.

Lancaster Hogs

Lancaster Stockyards

Monday, May 2

Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to firm; sows mostly steady, except 500-650 lb. steady to 1.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 48.50-49.50; US 1 210-245 lb. 49.50-51.50; US 1-3 220-260 lb. 48.00-48.50; US 2-3 250-275 lb. 47.25-48.00.

SOWS: US 1-3 350-500 lb. 41.00-42.50; 500-650 lb. 43.00-44.50.

Tuesday, May 3

Today 303
Last Tuesday 316
Last Year 280

TREND: Compared to Monday barrows and gilts 1.50-2.00 lower.
BARROWS AND GILTS: US 1-2 210-250 lb. 47.00-48.00. US 2-3 230-250 lb. 46.00-47.00. US 1-3 250-285 lb. 42.00-46.00.

Wednesday, May 4

HOGS: Compared to Tuesday barrows and gilts 1.00-1.50 higher; sows 1.00-2.00 lower than Monday.

BARROWS AND GILTS: US 1 210-250 lb. 49.50-50.00; US 1-2 210-250 lb. 48.00-49.50; US 1-3 210-250 lb. 47.00-48.35.

SOWS: US 1-3 350-650 lb. 40.00-42.50.

Joliet Cattle

Thursday, May 5

Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2550; 5 days last week 1592; same period a year ago 1118. Trading moderate on Monday; slow on Wednesday. Slaughter Steers ended the week 1.00-1.50, instances 2.00 lower compared with Wednesday of last week. Slaughter Heifers ended the week 1.50-2.00 lower. Cows 1.00 lower on a limited basis.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1200-1375 lbs. 68.50-69.00, load 69.50 Monday; 67.50-68.50, load 68.75 Wednesday. Choice 2-4 1000-1350 lbs. 66.50-68.25 Monday; 65.50-67.50, mostly 65.50-67.00 Wednesday. Mixed Good and Choice 2-3 1000-1300 lbs. 65.00-66.50 Monday; 64.50-65.75 Wednesday. Load Mixed Good and Choice 2-3 1330 lb. Holsteins 60.50 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 66.50-66.75, 2 loads 67.00 Monday; 65.00-66.00, 3 load string mostly 3

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, May 5

Report supplied by USDA

Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
497,000	39,000	1,282,000	92,000
Same Period Last Week (Est.)			
483,000	38,000	1,274,000	97,000
Same Period Last Year (Act.)			
498,000	39,000	1,258,000	90,000

Chicago Grain Futures

(Closing Bids as of Thursday, May 5)

	Corn	Wheat	Soybeans	Soybean Meal
May	3.18 3/4	3.54	6.30 3/4	185.80
July	3.18	3.62 1/2	6.45 1/2	188.60
Sept.	3.10	3.71	6.57	192.00

Trend - Corn is higher, Wheat is higher, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of
Thursday, May 5)

Chicago Cattle
Chicago Hogs
New York
Maine
Potatoes

	June	July	Aug.	Oct.	Nov.
Cattle	65.60	49.80			
Hogs		49.70			
Potatoes		63.55	47.20		
		61.22			7.69

Trend - Cattle are lower, Hogs are higher. Potatoes are higher.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.

New Holland Horse

New Holland Sales Stables
Monday, May 2

Report supplied by auction

Reported receipts of 281 head of horses, mules, and ponies.
Market: steady.

Local Better horses 525.00-1125.00; Driving horses 375.00-750.00; Riding horses 350.00-475.00; Lightweight killers 325.00-450.00; Heavyweight killers 475.00-510.00; Mares 35.00-75.00; Colts 15.00-30.00; Geldings 35.00-75.00; Larger ponies 150.00-350.00.

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You Have A Choice

If you miss Monday, there is always Wednesday

Today, as in the past, Walter M. Dunlap and Sons offers all cattle feeders the choice of what day to market their fat cattle.

Either Monday or Wednesday, we will advise you to the best of our ability what day that week we think is most advantageous to you.

So, Monday or Wednesday, you have a choice. Give us a call for market conditions and honest advice.

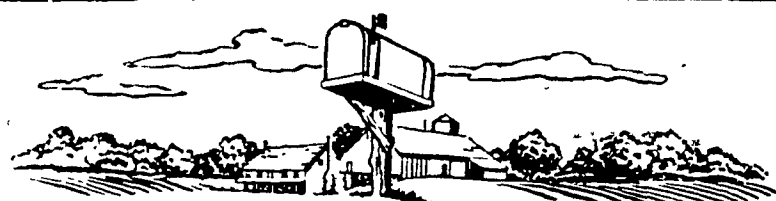
NEXT FEEDER PIG SALE
Tuesday, May 10 at 1 P.M.

Walter M. Dunlap and Sons

Lancaster Stockyards

Tel. (717) 397-5136

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Keeping Abreast With The Times



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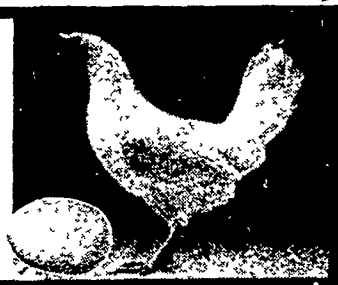
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POULTRY MARKETS



Weekly New York Egg Market

From Friday, Apr. 29 to May 6
Fri. Mon. Tues. Wed. Thurs.

WHITE					
Jumbo	83	84	84	84	84
Ex Large	79	80	80	80	80
Large	74	75	75	75	75
Mediums	68	69	69	69	69
Pullets	59	59	59	59	59
Off Grade					
Large	67	68	68	68	68
BROWN					
Jumbo					
Ex Large	90	90	90	90	90
Large	85	86	87	87	87
Mediums	69	69	69	69	69
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	41	42	43	44	45
Checks	39	40	41	42	43

Breaking Stock: Friday, 13.80-14.40, Monday 14.40-14.70, Tuesday 14.70-15.30, Wednesday, 15.30-15.90, Thursday 15.90-16.50.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Per Case	Tuesday	Thursday
Class 1 - Large	48 lbs.	61	61
Class 2 - Large	45 lbs.	57	57
Class 3 - Medium	42 lbs.	50	50
Class 4 - Small	39 lbs.	43	43
Breaking Stock	48 lbs.	48	51
Checks	48 lbs.	43	46

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, May 3

Report supplied by auction
MUSCOVY DUCKS, DRAKES:
range 1.62-1.70 per lb.
MUSCOVY DUCKS, HENS:
range 1.50-1.62 per lb.
PEKIN DUCKS: range .90-1.06
per lb.
RED FOWL: 4-5 lbs. range .20-
.28 per lb.
RED FOWL: 5-6 lbs. range .28-
.44 per lb.
CROSSBRED FOWL: 5-9 lbs.
range .20-.42 per lb.
BROILERS: 4-6 lbs. range .40-.78
per lb.
CROSSBRED ROOSTERS: 4-6
lbs. range .40-.78 per lb.
CROSSBRED ROOSTERS:
range .25-.54 per lb.
GUINEA FOWL: range 1.10-1.22
per lb.
BANTY ROOSTERS: range 1.75-
3.00 ea.
BANTY HENS: range .75-1.50
ea.
GEES: 8-12 lbs. range .42-.80
per lb.
TURKEYS: 18-24 lbs. range .27-
.36 per lb.
PIGEONS: range .75-1.45 ea.
WHITE PIGEONS: range 3.00-
3.50 ea.
LEGHORN HENS: range .08-.22
per lb.
BROILERS: 3-6 lbs. range .27-.34
per lb.
BUNNIES: .75-2.50 ea.
RABBITS: 4-6 lbs. range .70-1.10
per lb.
RABBITS: 7-11 lbs. range .50-.82
per lb.
GUINEA PIGS: range .30-3.50
ea.
GOATS: range 15.00-50.00 ea.
KID GOATS: range 12.00-36.00
TOTAL AMOUNT COOPS: 1022.

New York Multiple Drop Broiler Report

Thursday, May 5

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 46-48;
1,490 boxes. Branded (X) U.S.
Grade A 47-48.
WTD. AVG.: U.S. Grade A 46.68;
11,043 boxes. Branded (X) 47.80.

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N. E. Weekly Shell Egg Report

Tuesday, May 3

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. X	94-96	90-92	76-78	65-67
Mostly	94	90	76	65
N. HAMP.	84-88	79-83	65-69	54-58
Mostly	86	81	67	56
VERMONT	93-99	89-95	75-83	-
Mostly	95	91	77	-
MAINE	91-94	88-90	72-76	61-65

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, May 5

Report supplied by USDA

MARKET COMMENT: Prices are higher. Cartoned egg movement is good where retail features are in progress, fair elsewhere. Advanced interest is generally light as traders comment on lack of promotions and higher retail prices. Jumbos are tight and it is difficult to completely fill orders. Graded extra large and large inventories are noted as in good balance locally. Medium and smalls are adequate for needs. Offerings have started to increase overall and all sizes and classes are irregularly available with mediums the most frequent offering size. Undertone steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 68-74; A Large 67-73; A Medium 61-66.

Delmarva Poultry

Thursday, May 5

Report supplied by USDA

MARKET COMMENT: Ready to cook movement on whole birds is good and easily clears current production. Breast and cutlets are well cleared and remain strong, while legs and wings have im-

proved and are in a much more favorable balance. Slaughter schedules are moderately heavy. Large supplies are fully adequate and generally desirable weights. Undertone firm.

Today's L.T.L. asking prices are two cents higher on U.S. Grade A at 46 to 49 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1792 May 2; Actual 1819 on April 28; Actual 1613 on May 3; Average Weights for May 3 4.28 and for April 26 4.34.

Eastern Pa. & N.J. Poultry

Thursday, May 5

Report supplied by USDA

MARKET COMMENT: Prices are higher for this weeks deliveries. Early trading for next week is trending sharply higher and indications are that prices are in a range of 12 to 13 cents F.O.B. plant. The combination of a reduced live supply and sharply higher egg values have been the main factors in these price increases. Canner pack movement is only fair.

Prices Paid at Farm: Light Type Hens: 8-8 1/2.

F.O.B. Plant: 10 1/2-10 3/4, mostly 10%.



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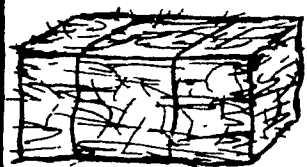
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HAY MARKETS

New Holland Hay New Holland Sales Stables Monday, May 2

Report supplied by auction
146 loads. Compared to last week, prices on corn and straw were steady to strong. Hay prices lower on slow market.

Alfalfa 21 top loads 120.00-186.00; mostly 120.00-145.00; Medium quality alfalfa 100.00-120.00; Some rough first cutting 70.00-80.00; Alfalfa mixed four loads 120.00-138.00; Clover Timothy mixed up to 120.00; mostly 90.00-110.00; Some off color 80.00-90.00; Timothy mostly 85.00-111.00; few loads at 70.00-85.00; Mulch hay 60.00-68.00; Clover 78.00-94.00; Straw 85.00-122.00; Mostly 92.00-100.00; Corn fodder two loads 50.00, 51.00; and Soybean stalks one load at 30.00.

King's Hay Kirkwood, Pa. Tuesday, May 3

18 loads; no top grade loads.
Alfalfa 77.00-100.00; Alfalfa Mixed 77.00-106.00; Timothy 90.00-107.00; Musty Hay 57.00-70.00; Straw 92.00; Weedy Straw 60.00; Corn Fodder 44.00-61.00; Wood by load 30.00.

Vintage Hay

Vintage Sales Stables
Thursday, May 5

Report supplied by auction
Alfalfa 91.00-125.00; Alfalfa mixed 85.00-115.00; Timothy one load 78.00; Corn fodder 60.00.

Good's Hay

Leola, Pa.
Wednesday, May 4

Report supplied by auction

106 loads.
Mixed hay 59.00-132.00; Alfalfa 51.00-140.00; Straw 76.00-131.00; Corn 100.00-108.00; One load moldy corn 56.00; Timothy 59.00-108.00; Corn fodder one load at 59.00; clover two loads 59.00, 62.00; Hay stubble one load 61.00; and two loads wood-wool 26.00, 18.00.

Kiester's Hay

Middleburg, Pa.
Tuesday, May 3

Report supplied by auction

37 loads.
Alfalfa 90.00-105.00; Mixed hay 77.50-105.00; Timothy 67.50-90.00; Straw 10 loads 82.50-90.00; and two loads oats 1.88 per bushel.

Frederick Co. Hay

Buckeystown, Md.
Thursday, May 5

Report supplied by auction

27 loads. Market steady.
Alfalfa two good 161.00 & 173.00, 2 fair 97.50 & 99.00, one damaged 59.00; Timothy 3 good 80.00-95.00, one fair 77.50; Mixed 6 good 90.00-107.50, two fair 70.00 & 85.00; Clover two fair 66.00 & 71.00; Grass hay 56.00; Straw two bright 96.00 & 111.00, two oat straw 81.00 & 86.00; Corn Fodder baled 30.00; Ear Corn 97.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, May 3

Report supplied by auction

47 loads.
Alfalfa 70.00-145.00; Mixed hay 55.00-85.00; Timothy 69.00-70.00; Clover 1 load 75.00; Bromegrass 66.00-90.00; Straw 65.00-91.00; Ear corn 94.00-97.00; and One pickup load firewood 36.00.

New Wilmington Auction

New Wilmington, Pa.
Monday, May 2

Report Supplied By PDA

CATTLE 317. Compared with last Monday's market, slaughter cows \$1.50 to \$2 higher. Choice slaughter steers 62.00-66.00, couple 67.75 and 68.50, few Good 57.00-59.50, Standard 52.50-51.00, couple Utility 50.00 and 50.50. Choice slaughter heifers 59.00-61.50, one at 63.25, Good 56.00-60.00, few Standard 50.00-55.00, few Utility 43.00-49.00. Utility & Commercial slaughter cows 44.00-48.50, one at 49.25, Cutters 40.00-44.50, Canner & Low Cutter 33.50-41.00, Shells down to 27.00. Yield grade #1 1100-1995 lbs. slaughter bulls 50.25-57.00. Medium Frame #1 320-715 lbs. feeder steers 58.00-60.00, holsteins 500-650 lbs. 47.00-54.00; Medium Frame #1 345-500 lbs. feeder heifers 52.00-57.00; Medium Frame #1 420-550 lbs. feeder bulls 55.00-60.00, Medium Frame #1 and #2 600-970 lbs. 45.00-52.00.

CALVES 237. Vealers steady to weak. One Prime vealer at 115.00, Choice 90.00-109.00, Good 80.00-93.00, Standard & Good 90-120 lbs. 50.00-65.00, 65-85 lbs. 30.00-50.00, Utility 40-80 lbs. 25.00-30.00. Farm calves, holstein bulls 95-135 lbs. 64.00-79.00, holstein heifers 80-120 lbs. 55.00-70.00.

HOGS 592. Barrows & gilts \$1.50 to \$2 lower. US No. 1-2 210-240 lbs. barrows & gilts 46.25-47.35, No. 1-3 200-250 lbs. 45.75-46.50. US No. 1-3

305-665 lbs. sows 40.00-45.75. Few Boars 33.00-40.00.

FEEDER PIGS 32. US No. 1-3 35-45 lbs. feeder pigs 35.00-40.00 per head.

SHEEP 407. Choice 35-50 lbs. spring slaughter lambs 90.00-100.00, 50-70 lbs. 79.00-91.00, Good 30-50 lbs. 60.00-80.00, Utility 70-100 lbs. 70.00-77.00. Slaughter ewes 8.00-19.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, May 3

Report Supplied By PDA

CATTLE 194. Compared with last Tuesday's market; Choice 1100-1370 lbs. No. 2-4 slaughter steers 64.85-67.85, Good 56.50-59.85, couple 62.00, few Standard 51.50-56.10. Few Good slaughter heifers 54.00-58.10. Utility & Commercial slaughter cows 44.85-49.10, few to 50.00, Cutters 42.25-45.35, Canner & Low Cutter 39.75-42.50, Shells down to 35.75. Yield Grade #1 915-1920 lbs. slaughter bulls 50.00-56.75. Few Large Frame #1 575-840 lbs. feeder steers 54.50-60.00.

CALVES 165. Few Choice vealers 84.00-95.00, Good 68.00-87.00, Standard & Good 70-100 lbs. 58.00-65.00, few Utility 60-85 lbs. 48.00-55.00. Farm calves, holstein bulls 90-125 lbs. 65.00-116.00, mostly 90.00-110.00; holstein heifers 75-160 lbs. 63.00-109.00.

HOGS 215. US No. 1-3 210-240 lbs. barrows & gilts 46.75-47.60, few lots No. 1-3 178-195 lbs. 40.00-44.50. US No. 1-3 290-540 lbs. sows 38.00-41.50. Few Boars 37.00-39.00.

FEEDER PIGS 49. US No. 45-65 lbs. feeder pigs 70.00-79.00 cwt.

SHEEP 47. Choice 35-100 lbs. spring slaughter lambs 49.00-57.00, couple 63.00. Few Slaughter ewes 8.00-9.00.

GOATS 6. few Kids 20.00 per head.

Dewart Auction

Dewart, Pa.
Monday, May 2

Report Supplied By PDA

CATTLE 300. Compared with last Monday's market, slaughter steers about steady. Slaughter cows \$2 to \$3 higher. Choice No. 2-4 1020-1180 lbs. slaughter steers 64.00-68.75, Good 57.75-61.25, few Good holsteins 53.50-57.25, Standard 48.00-53.75. Few Choice slaughter heifers 62.00-65.25, few Good 54.25-58.00. Utility & Commercial slaughter cows 44.00-48.10, few 51.35, one at 55.25, Cutters 42.00-45.00, Canner & Low Cutter 39.50-42.85, Shells down to 34.50. Few Good slaughter bullocks 53.25-58.50. Yield Grade #1 970-1960 lbs. slaughter bulls 50.00-58.10. Medium Frame #1 300-500 lbs. feeder steers 57.00-67.00; Medium Frame #1 325-625 lbs. feeder heifers 49.00-57.00.

CALVES 209. One Prime vealer at 110.00, few Choice 85.00-107.00, Good 68.00-84.00, Standard & Good 70-100 lbs. 62.00-67.00, few Utility 50-80 lbs. 50.00-60.00. Farm calves, holstein bulls 90-120 lbs. 85.00-114.00; holstein heifers 80-150 lbs. 63.50-112.50.

HOGS 264. Barrows & gilts steady to 50 cents higher. US No. 1-2 210-240 lbs. barrows & gilts 48.40-48.90, No. 1-3 200-250 lbs. 46.50-48.00. US No. 1-3 300-500 lbs. sows 40.00-44.00. Few Boars 36.50-38.00.

FEEDER PIGS 192. US No. 1-3 8-12 lbs. feeder pigs 23.00-25.00 per head, No. 1-3 20-35 lbs. 30.50-41.00, few lots No. 1-3 45-50 lbs. 47.00-49.00 per head.

SHEEP 88. Few Choice 25-45 lbs. spring slaughter lambs 95.00-130.00, 80-110 lbs. 70.00-78.00. Slaughter ewes 16.00-21.00.

GOATS 10. Few Kids 21.00-35.00 per head.

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MONDAY

8:00 AM

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EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES

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11:00 AM

**HAY
STRAW
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1:30 PM

**BEEF SALE
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GOATS**

WEDNESDAY

12:00 NOON

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WEDNESDAY

FEEDER PIG SALE

1:30 P.M.



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THURSDAY

11:00 AM

BULLS -



**STEERS -
BEEF COWS**



3:30 P.M.

CALVES



**SHEEP
GOATS**



Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Eighty-Four Auction

Eighty-Four, Pa.

Monday, May 2

Report Supplied By PDA

CATTLE 255. Compared with last Monday's market, slaughter steers \$1.50-\$2 higher. Slaughter cows 50 cents-\$1 higher. Few Choice slaughter steers 65.00-68.50, Good 61.00-65.20, Standard 57.00-61.20. Few Choice slaughter heifers 61.00-62, Good 57.00-61.50, Standard 54.00-57.20, Utility 49.00-54.20. Utility & Commercial slaughter cows 44.00-49.75, Cutters 40.75-44.50, Canner & Low Cutters 34.00-41.00, Shells down to 25.00. Yield Grade #1 1000-1600 lbs. slaughter bulls 51.00-57.50, #2 900-1400 lbs. 44.00-49.00. Medium Frame #1 400-700 lbs. feeder steers 57.00-68.00. Medium Frame #1 330-600 lbs. feeder heifers 52.00-60.00.

CALVES 223. Vealers about

steady. Choice vealers 90.00-110, Good 78.00-92.00, Standard & Good 90-120 lbs. 50.00-65.00, 60-85 lbs. 40.00-52. Farm Calves: Holstein Bulls 90-130 lbs. 63.00-85.00.

HOGS 58. Barrows and gilts 50 cents-\$1 higher. US No. 1-2 210-245 lbs. barrows and gilts 48.00-49.50, few No. 1-3 2-260 lbs. 46.75-48.20, lot No. 1-3 160 lbs. at 50.00. US No. 1-3 300-500 lbs. sows 45.50-47.50, few No. 2-3 500-670 lbs. 44.00-45.00. Boars 30.00-46.00.

FEEDER PIGS 2. Not enough of any one grade to establish a market.

SHEEP 241. Spring slaughter lambs \$2-\$3 lower. Choice 30-68 lbs. spring slaughter lambs 90.00-98.50, 95-115 lbs. 69.00-73.00, Good 30-60 lbs. 70.00-89, Good & Choice 80-90 lbs. shorn lambs 70.00-73.00. Slaughter ewes 14.75-20.00.

GOATS 6. 10.00-35.00 per head.

PENNSYLVANIA MARKETS

Morrison Cove Auction

Martinsburg, Pa.

Monday, May 2

Report Supplied By Auction

CATTLE 223. Compared with last Monday's market; High Choice & Prime slaughter steers 66.25-68.75, Choice 64.50-66.10, Good 60.25-63.50, Standard 57.50-60.25, Utility 46.50-55.25. Choice slaughter heifers 64.50-66.00, Good 61.50-63.75, Standard 54.50-58.50, Utility 48.50-52.50. Utility & Commercial slaughter cows 46.25-48.75, Commercial 44.25-45.75,

cutters 41.50-44.10, Canner & Low Cutter 39.25-42.50, Shells down to 34.50. Choice slaughter bullocks 58.50-61.50, Good 54.50-57.50, Standard 51.25-53.75, Utility 45.50-50.25. Yield Grade #1 slaughter bulls 54.25-57.50; yield grade #2 50.25-53.50. Choice feeder steers 62.50-67.50, Good 58.50-60.50, Medium 48.50-56.25; Good feeder heifers 54.50-58.50, Medium 47.50-52.50; Good feeder bulls 60.25-62.50, Medium 48.50-54.50.

CALVES 250. Prime vealers 96.50-104.50, Choice 91.50-94.50, Good 81.50-87.50, Standard & Good 110-130 lbs. 68.50-80.50, 90-110 lbs. 62.50-78.50, 70-90 lbs. 54.50-62.50, Utility at 50.00. Farm calves, holstein bulls 90-130 lbs. 82.50-112.50; holstein heifers 90-130 lbs. 65.50-98.50.

HOGS 251. US No. 1-2 200-240 lbs. barrows & gilts 48.00-49.25, No. 1-3 200-250 lbs. 47.50-48.00, No. 2-3 200-250 lbs. 40.00-47.50, 250-300 lbs. 45.50-46.50. US No. 1-3 350-600 lbs. sows 42.50-44.25, No. 2-3 300-600 lbs. 41.25-43.25. Boars 37.25-38.50, light weights 38.50-40.25.

FEEDER PIGS 60. US No. 1-3 20-40 lbs. feeder pigs 35.00-40.50 per head, No. 1-3 40-60 lbs. 40.50-43.50 per head.

SHEEP 17. Slaughter ewes 17.00-21.50.

GOATS 12. 18.50-32.50 per head.

Carlisle Auction

Carlisle, Pa.

Tuesday, May 3

Report supplied by auction

CATTLE: Steers were steady; Heifers were 1.00 lower; Cows were 1.50 higher and Bulls were 2.00 higher. Steers- Large run with strong demand; Choice to 64.75; Good 58.25-60.25; Standard 52.00-58.00; Utility 51.25 down. Heifers- Good 57.50-57.75; Standard 54.00 down. Cows- Large run with very active bidding; Earlybird Pen 2.00 higher; Utility & Commercial 45.85-48.35; Individual at 51.00; Cutter 43.85-46.00; Canner & Low Cutter 42.00-44.00; Shells 38.50 down. Bullocks- Good 57.60; Standard 51.50. Bulls- Yield Grade No. 1 54.75-57.85; Yield Grade No. 2 47.50-54.00.

FEEDER CATTLE: Large run;

Steers were steady; Heifers were 3.00 lower and Bulls were steady. Steers- Good 325-330 lbs. 64.00-67.00; Medium 380-440 lbs. 52.00-54.50; Good 480-585 lbs. 61.00-65.00; Medium 510-540 lbs. 51.00-56.00; Good 725-735 lbs. 60.00-64.00. Heifers- Medium 295-420 lbs. 50.00-55.00; Medium 575-650 lbs. 52.50-57.00; Utility 380-445 lbs. 42.00-43.00; Utility 690-720 lbs. 42.50-44.50. Bulls- Good & Medium 310-320 lbs. 53.00-68.00; Medium 415-435 lbs. 51.00-57.00; Utility 485-520 lbs. 45.00-46.00.

CALVES: Active; Vealers were 3.00 lower and Hol. Bulls were 9.00 higher. Vealers- Choice 90.00-107.00; Good 70.00-90.00; Standard 60.00-75.00; Standard & Light 60.00 down. Farm Calves- Hol. Bulls 95.00-116.00.

HOGS: Large run, 1.50 lower. US No. 1-2 47.60-48.10; US No. 1-3 45.00-47.50; US No. 2-3's 43.25-45.25. Sows- Steady. US No. 1-3 42.50-44.25; No. 2-3 39.25-42.00. Boars- Steady. 35.00-36.00.

FEEDER PIGS: Good run. US No. 1-3 15-25 lbs. 25.00-30.00 head; No. 1-3 30-35 lbs. 29.00-46.00 head; No. 1-3 38-50 lbs. 36.00-51.00 head; No. 1-3 50-62 lbs. 49.00-53.00 head.

SHEEP: Lambs- Choice 80.00-110.00; Good 65.00-77.50. Goats- 17.00-39.00 head.

Lancaster Feeder Cattle

Friday, April 29

Report supplied by USDA

Today	239
Last Friday	570
Last Year	445

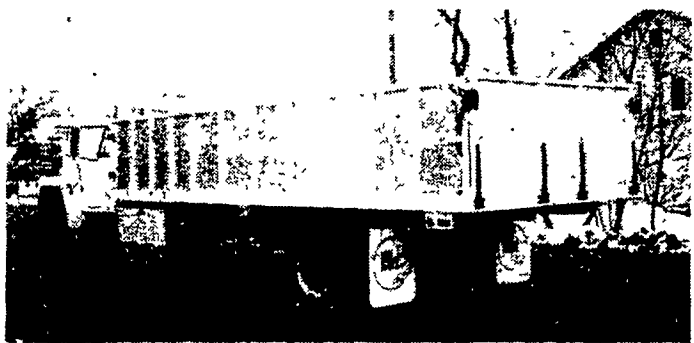
TREND: Insufficient volume to test market trends. Supply included around 80 head sold in lots of four or more, balance in lots of three or less in clean-up trade.

FEEDER STEERS: Medium Frame 1: Couple lots 645-785 lb. 62.50-63.60. Medium Frame 1-2: Couple lots thin 335-430 lb. 68.85-69.00; couple lots 570-580 lb. 57.50-62.00.

FEEDER HEIFERS: Medium Frame 1: One lot 480 lb. 53.50.

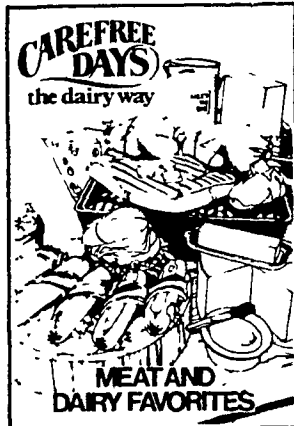


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Livestock market and auction news

Peoria Cattle

Thursday, May 5

Report supplied by USDA

Compared to last week Slaughter Steers and Heifers sold 1.50, instances 2.00 lower. Cows 3.00-4.00 higher. Bulls steady. Slaughter Cattle prices opened the week on a lower note in response to lower carcass beef quotations. Buyers cautious and selective as to weight and yield grade and discounting consignments accordingly. Weeks salable supply Good to Choice Steers and Heifers with 9% Cows and Bulls. Receipts this week about 1750 compared to 2652 a week ago and 1536 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1375 lbs. 65.50-67.00, load 1240 lbs. 67.25. Few around 1050 Monday at 67.50. 950-1050 lbs. 64.50-66.00. Good and Choice 2-3 950-1150 lbs. 64.00-65.50. Good 60.00-64.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1175 lbs. 65.00-66.00, load 1075 lbs. 66.25. 875-950 lbs. 63.50-65.00. Good and Choice 2-3 and few lots Choice 3-4 950-1050 lbs. 62.50-64.50. 850-950 lbs. 61.00-63.00. Good 57.00-61.00.

COWS: Utility 1-3 40.00-45.00; package commercial 39.00. Cutter 37.00-40.00. Canner and low Cutter 34.00-38.00.

BULLS: YG 11400-1900 lbs. 51.00-55.00, bulk 51.00-52.00. Few low yielding 1100-1500 lbs. 45.00-51.00.



Westminster Livestock Auction

Westminster, Md.

Tuesday, May 3

Report supplied by auction

BUTCHER COWS: Active! 2.00 higher! High Yield 48.50-50.00; Standard & Utility 43.00-48.00; Canners 41.00-44.00; Shelly 41.00 down. **SLAUGHTER BULLS:** High Yield Indiv. 1550 lb. to 62.50, Bulk Good 55.00-56.00. **FED STEERS:** One Prime to 69.00, Choice 63.50-66.75; Good 58.00-62.00; Good & Low Choice Holsteins 55.00-58.25.

BUTCHER HOGS: 1.50 under last week. US #1&2 215-240 lb. 1 lot to 46.60; US 1&3 240-260 lbs. 45.00-45.50; 200-210 lb. 42.00-44.25. **SOWS:** 400-650 lb. 40.00-41.75. **BOARS** 535 lb. at 35.00.

VEAL CALVES: Higher prices in all classes; Good & Low Choice 82.00-92.00; Standard 60.00-75.00; Stocky & Thin 60.00-down; Killers 80-100 lb. 60.00-67.00; Weak & Rough 59.00 down.

CALVES RETURNED TO FARM: 15.00 higher, mainly on bulls. **HOLSTEIN HEIFERS** 90-105 lb. 81.00-104.00. **HOLSTEIN BULLS** 95-115 lb. 97.00-115.00, few 90-100 lb. 87.00-93.00. **BEEF TYPE** 70-110 lb. 70.00-90.00.

SPRING LAMBS: Choice 30-50 lb. 75.00-87.00; 50-90 lb. 60.00-80.00; 95-125 lb. 70.00-72.00. **WOOLED LAMBS** 45.00-53.00. **SHEEP** 10.00-20.00.

STOCK CATTLE: Good run, prices steady. **STEERS:** 300-500 lb. 60.00-74.50; 500-700 lb. 55.00-69.00; 700-900 lb. 56.00-66.00; Holsteins 45.00-55.00. **HEIFERS** 300-500 lb. 53.00-63.50; 500-700 lb. 45.00-55.00; 700-900 lb. 49.00-55.00. **BULLS** 300-500 lb. 67.00-69.50; 500-800 lb. 46.00-53.00.

PIGS AND SHOATS: Steady prices on larger run. **BY THE HEAD** 15-30 lb. 13.00-24.00; 30-50 lb. 30.00-43.00. **BY THE LB.** 1 lot 37 lb. 98.00; 1 lot 67 lb. 73.00. **STOCK BOARS** 160-180 lb. to 38.00.

North Jersey Livestock

Hackettstown, N.J.

Tuesday, May 3

Report supplied by auction

1331 head. **Calves** 35.00-118.00; Cows 39.25-53.50; Easy Cows 7.00-44.00; Heifers 43.50-60.00; Bulls 45.50-60.50; Steers 48.00-60.00; Hogs 35.00-49.50; Roasting Pigs, each

37.00-60.00; Kids 5.00-37.00; Boars 43.50; Sows 40.75-42.25; Sheep 10.00-57.00; Lambs, each 10.00-71.00; Lambs per lb. 46.00-115.00; Goats, each 12.00-70.00; Hides 2.00-5.00.

Leesport Auction

Leesport, Pa.

Wednesday, May 4

Report supplied by PDA

CATTLE 337: High Choice & Prime slaughter steers 66.00-70.00, Choice 64.00-66.00, Good 60.00-64.00, Standard mostly holsteins 55.00-60.00, few Utility 50.00-55.00. Choice slaughter heifers 60.00-65.00, one at 73.00, Good 54.00-60.00, Standard 48.00-54.00, Utility 44.00-48.00. Utility & Commercial slaughter cows 46.00-49.00, few to 53.00, Cutters 43.00-46.00, Canner & Low Cutter 41.00-44.00, Shells down to 36.00. Choice slaughter bullocks 57.00-62.00, Good 53.00-56.00, Standard 48.00-53.00, Utility 44.00-48.00. Medium Frame #1 350-500 lbs. feeder steers 48.00-73.00; Medium Frame #1 350-650 lbs. feeder heifers 45.00-70.00; Medium Frame #1 406-700 lbs. feeder bulls 40.00-55.00.

CALVES 152: Prime 180-250 lbs. vealers 95.00-105.00, Choice 85.00-100.00, Good 70.00-85.00, Standard & Good 90-110 lbs. 60.00-70.00, Utility at 60.00. Farm calves, holstein bulls 90-120 lbs. 85.00-110.00; holstein heifers 90-120 lbs. 90.00-112.00.

HOGS 421: US No. 1-2 210-240 lbs.

barrows & gilts 47.50-49.00, No. 1-3 210-240 lbs. 46.00-47.50, No. 2-3 250-380 lbs. 45.00-46.00, No. 1-3 170-200 lbs. 42.00-45.00. US No. 1-3 300-500 lbs. sows 40.00-44.00, lighter 38.00-41.00. Boars 35.00-41.00.

FEEDER PIGS 210: US No. 1-3 20-30 lbs. feeder pigs 100.00-130.00 cwt., No. 1-3 40-60 lbs. 85.00-110.00 cwt., few Utility 35.00-65.00 cwt.

SHEEP 100: Choice 70-100 lbs. spring slaughter lambs 60.00-72.00, 50-70 lbs. 65.00-80.00, Good 50-70 lbs. 40.00-70.00, Utility 40.00-50.00. Slaughter ewes 8.00-28.00.

GOATS 27: 14.00-53.00 per head.

New Holland Dairy

New Holland Sales Stables

Wednesday, May 4

Report supplied by auction

Reported receipts of 107 cows, 163 heifers and 2 bulls. Market steady.

Load of Pa. fresh cows 720.00-830.00. Load of Pa. fresh cows 660.00-950.00. Load of N.Y. fresh cows 875.00-1425.00, springers 1075.00-1150.00. Load of Pa. fresh cows 700.00-1125.00.

Locally consigned cows 485.00-1150.00.

Springing heifers 750.00-1025.00. Open heifers 335.00-600.00.

Bulls 425.00-475.00. Herd dispersal 50 head all stages 430.00-880.00.

FEEDER SALE!

TUES., MAY 10

7 P.M.

CARLISLE LIVESTOCK MARKET

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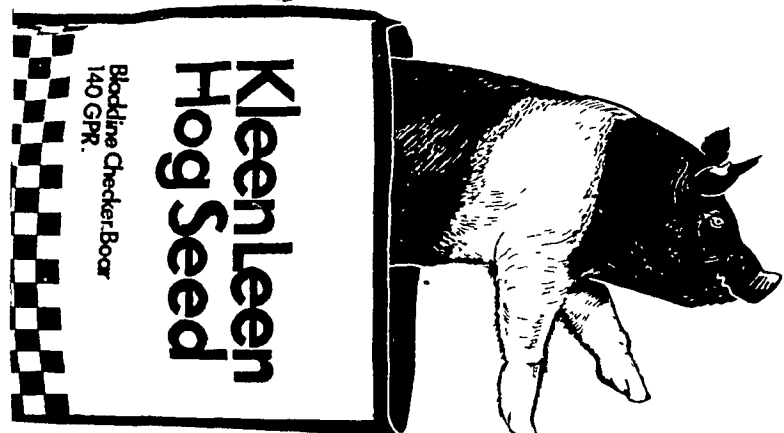
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Virginia Auction Summary

April 28 - May 4
Report supplied by VDA
Total of Va. Weekly Feeder Cattle Auction Receipts: 7752.
TREND: Steady to 2.00 higher.

Southwest, Va. Auction Summary

April 28 - May 4
STEERS: 300-500 lbs. Medium 1 64.00-77.00; Large 1 67.00-80.00; Small 1 60.50-73.00. 500-700 lbs. Medium 1 65.00-76.00; Large 1 65.50-77.50; Small 1 65.00-72.00. 700-1000 lbs. Medium 1 53.00-60.00; Large 1 59.50-62.00.

HEIFERS: 300-500 lbs. Medium 1 53.00-63.00; Large 1 55.00-67.50; Small 1 47.00-57.50. 500-700 lbs. Medium 1 49.00-62.50; Large 1 52.00-64.50; Small 1 45.00-54.00. 700-900 lbs. Medium 1 50.00-54.00; Large 1 47.00-49.00.

Northern Va. Auction Summary

April 28 - May 4
STEERS: 300-500 lbs. Medium 1 65.00-78.00; Large 1 64.50-77.50; Small 1 62.00-75.00. 500-700 lbs. Medium 1 63.00-75.50; Large 1 66.00-75.00; Small 1 60.00-69.00. 700-1000 lbs. Medium 1 57.00-68.00; Large 1 52.50-64.75; Small 1 52.00-60.00.

HEIFERS: 300-500 lbs. Medium 1 53.00-66.00; Large 1 57.50-61.00; Small 1 50.00-58.00. 500-700 lbs. Medium 1 50.00-62.00; Large 1 53.75-62.75; Small 1 49.00-57.00. 700-900 lbs. Medium 1 51.75-58.00.

Southeast Va. Auction Summary

Livestock market and auction news

April 28 - May 4

STEERS: 300-500 lbs. Medium 1 63.75-70.00; Large 1 70.00-71.50. 500-700 lbs. Medium 1 60.00-63.00; Large 1 64.25-75.00. 700-1000 lbs. Medium 1 54.25-57.75.

HEIFERS: 300-500 lbs. Medium 1 52.00-59.00; Large 1 55.50-59.60; Small 1 50.00-53.00; 500-700 lbs. 50.50-55.00; Large 1 54.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 30

Report supplied by auction

FEEDER CATTLE: Trend none. Steers: M&L-1 300-500 lbs. 68.00-77.00; 500-700 lbs. 62.75-75.00; 700-1000 lbs. 62.00-70.00; Holstein 300-1000 48.00-57.00. S-1&M&L-2 300-500 lbs. 66.00-70.00; 500-700 lbs. 60.00-65.00; 700-1000 lbs. 48.00-52.00. Feeder Bulls: M&L-1 300-500 lbs. 55.00-68.00; 500-700 lbs. 52.00-57.50. S-1&M&L-2 500-700 lbs. 48.25-55.00. Heifers: M&L-1 300-500 lbs. 54.50-62.00; 500-700 lbs. 54.00-60.00. S-1&M&L-2 300-500 lbs. 47.00-55.00; 500-700 lbs. 47.00-55.50. Stock Cows: Beef 287.00-410.00; Baby Calves 38.00-111.00, mostly 60.00-90.00.

SLAUGHTER COWS: Trend Sl. Cows 2.00 higher. Utility & Commercial 2-4 39.00-47.00; Canner & Cutters 1-3 34.00-39.75.

SLAUGHTER BULLS 1 & 2 44.50-54.75.

LAMBS: Trend none. High Choice & Prime 73.50; Choice 70.50; Slaughter Ewes 10.00-12.00.

HOGS: US 1-3 200-240 lbs. 46.25; Sows 1-3 35.00-40.00.

VEAL: Choice & Prime 75.00-81.00; Good 65.00-70.00.

SLAUGHTER CALVES: Good & Choice 54.00-61.00.

Four States Livestock

Hagerstown, Md.

Wednesday, April 27

Report supplied by auction

SLAUGHTER: Fed Steers 1.00 lower. Choice 61.00-64.00; Good 56.00-60.00; Medium 55.00 down. Heifers- Good 51.00-55.75; Medium 50.00 down. Cows- 1.50 higher; Individual at 51.00; High Yield 46.00-48.50; Average 42.00-45.00; Big Middle 38.00-41.00; Fatty Herf. 37.00-40.00; Shelly 40.00 down. Fat Bulls- Steady prices. Good 54.00-60.00; Medium 49.00-53.00. Veal Calves- Heavy calves 3.00 lower, Light calves higher; No Choice offered; Good 80.00-89.00; Medium 70.00-79.00; Farm Hfirs. to 107.00; Farm Bulls to 103.00; Cross Bred Bulls to 117.50; Light & Weak 53.00 down. Lambs- Strong demand. Choice 71.00-74.00; Good 67.00-70.00; Medium 66.00 down.

STOCKER: Steers 300-550 lbs.- 1.00 to 2.00 higher, few light

weights /5.00-78.00. Choice 69.00-73.00; Good 62.00-68.00; Medium 55.00-61.00; Culls 54.00 down. Steers 600-850 lbs.- Choice 65.00-70.00; Good 58.00-64.00; Medium 57.00 down. Heifers (All weights)- Choice 54.00-59.50; Good 46.00-53.00; Medium 45.00 down. Bulls- Choice 60.00-66.00; Good 55.00-59.00; Medium 54.00 down. Springing Heifers to 745.00. Pigs Hd.- 20-30 lbs. 28.00-35.00; 40-60 lbs. 36.00-44.00. Shoats by Lb.- to 47.00. Slaughter Hogs- Steady to .50 lower. 215-230 lbs. 46.50-47.00; 190-210 lbs. 43.00-45.00; 170-185 lbs. 35.00-41.00. Sows- 450-650 lbs. 41.00-44.00; 300-425 lbs. 35.00-40.00.

Penns Valley Livestock

Centre Hall, Pa.

Tuesday, May 3

Report supplied by auction

Beef Cows: Utility and Commercial 45.00-50.75; Cutters 40.25-44.25; Canners 35.00-39.00.

Heifers: Good 57.25-61.00; Standard 52.25-58.75; Commercial 47.50-50.50.

Steers: Good 56.25-60.20; Standard 49.50-54.55.

Bulls: Good 52.10-55.00; Standard 49.80-51.00.

Feeder Cattle: 300-500 lbs. large frame 53.00-65.00; 300-500 lbs. small frame 48.00-54.00; 500-700 lbs. large frame 47.00-56.00; 500-700 lbs. small frame 51.00-54.00.

Veal Calves: Prime 94.00-103.00; Choice 80.00-92.50; Good 69.25-79.50; Standard 57.50-68.00; Utility 45.50-55.25.

Farm Calves: Bulls 75.00-110.00; Heifers 67.00-95.00.

Hogs: 40.00-46.50.

Sows: 39.75-42.00.

Boars: 35.00-37.25.

Shots: 25 - 30 lbs. per head 21.00-34.00; 30 - 35 lbs. per head 36.00-40.00; 35 - 50 lbs. per head 41.00-48.00.

NOTICE!!

Watch For

BINKLEY & HURST BROS., INC.

SPECIAL BARGAIN HUNTERS DISCOUNT SALE

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See The Full Listing In Next Week's Paper, Classified Section C.



I'M NOT LION...
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Hay, Straw and Grain Auction Every

1ST AND 3RD TUESDAY OF THE MONTH

12:00

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FRIDAY, MAY 13 ON THE FARM MONTHLY BRED GILT SALE

Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybrid gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
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27 Head Due Between May 18 and 24.
14 Head Due Between May 24 and 30.
20 head Due Between May 30 and June 9

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Abe Diefenbach, Auctioneer

NEXT SALE DATE JUNE 10

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MELVIN R. WEAVER

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It's time to speak out

BY DICK ANGLESTEIN

Adams County farmers will have a chance to speak their minds and have a say in their own future on Monday night.

We hope that as many as possible seize the opportunity.

And being behind planting schedules is no excuse. Getting out of the fields an hour or so earlier weighed against one's future in agriculture is a small price to pay to attend the planned meeting.

"Marketing" is the key word in any discussion of farming's future. Pennsylvania and U.S. farmers have proven beyond any shadow of a doubt that they can out-farm and out-produce anyone in the world. Now, they must become active in proving their role in out-marketing everyone in the world.

Farmers don't want anyone else planting their corn, milking their cows or harvesting their hay. They know that if they have a direct hand in these activities, they'll be done the right way.

But these same farmers, who don't want anyone in their fields or barns, will turn over

the entire marketing of all of the fruits of their labor to someone else.

It just doesn't make sense.

Farmers must start calling more of the shots after the milk leaves their bulk tank, the eggs leave their poultry houses and the crops leave their fields.

But becoming more involved in their own marketing future is going to cost something. It could cost some money in the form of promotion. But at least producers will have a more direct local say in how these promotional funds are spent.

But it's also going to cost some time -- time to attend meetings and get more involved, such as the Adams County meeting at 7:30 p.m. Monday in the Bermudian Springs High School.

As the ad says on TV though -- "pay me now or pay me later."

Make an investment now by becoming involved or pay later in the form of suddenly canceled contracts or a busted milk security fund. Ask those Mandata growers or the Franklin County dairy farmers which is the more expensive price?

We hope there's a big turnout at Monday's meeting. And, we hope that participants let it all hang out and have a good, frank discussion of how they want their future to go.

But attendance will probably depend on the weather. Farm meetings are the only gatherings that need inclement weather to be successful.

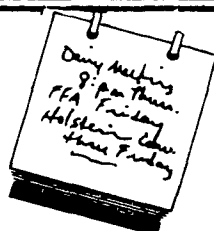
Planners of sports events, parades or fairs all hope for good weather. But county agents or others that call farm meetings hope for just the opposite.

We've had enough rain for awhile. I hope it's bright and sunny on Monday, too.

But foregoing a little bit of that sunshine to get to the meeting could pay greater dividends later on in chasing away some of those economic clouds that hover over too much of agriculture.

Attend your ag meetings

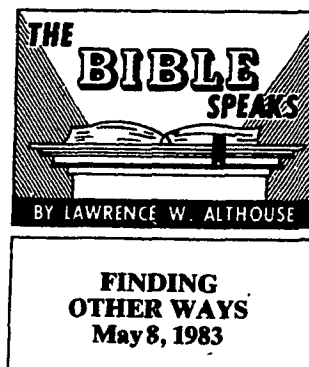
Farm Calendar



Saturday, May 7
Penn State Dairy Expo, Dairy Production Center, University Park.
Maryland Sheep and Wool Festival, continues tomorrow, 9 a.m. - 6 p.m., Howard County Fairgrounds, West Friendship, Md.
Delaware Dairy Goat Spring Show, Harrington, continues tomorrow.
Feeder calf beef sale, 1 p.m., Hackettstown, N.J. Auction Market.
Sheep Field Day, Zionsville, 1 p.m., sponsored by Penn-Mar Shropshire Breeders Assn.
Monday, May 9
Open Forum on Agriculture, 7:30 p.m., Bermudian Springs High

School Cafeteria, York Springs, Adams County.
South 4-H Dairy Meeting, 8 p.m., Vances Mill Dairy, Fayette County.
Poultry Servicemen's meeting, 6:30 p.m., Shamokin Dam, Holiday Inn.
Tuesday, May 10
Delaware Sheep and Wool Producers Association, 7:30 p.m., Department of Agriculture, Dover.
Lancaster Holstein barn meeting, 7:30 p.m., Carl L. Martin farm, Ephrata.
Franklin County Conservation District, 7:30 p.m., County Administration Bldg., Chambersburg.
Wednesday, May 11
Sulbra Crop Management

Association board of directors, 8 p.m., Extension Office Bradford County.
Pesticide recertification meeting, 8 p.m., Cafeteria, Bldg. 7, Luzerne County Community College, Nanticoke.
Thursday, May 12
Food Buying Co-op meeting, 9:30 a.m., Maryland Wholesale Food Center, Jessup.
Toxic Waste Forum, 9 a.m., Sheraton Inn, I-83 and Pa. Turnpike.
Lancaster Holstein barn meeting, 7:30 p.m., Glenn Burkholder farm, Washington Boro.
Saturday, May 14
York County Sheep and Wool Field Day, York Fairgrounds, 9:30 a.m. - 3 p.m.



Background Scripture:
Acts 18, 1 Corinthians 1.
Devotional Reading:
1 John 3:19-24.

Eliei Saarinen, the late master architect, once told an audience of students that they must cultivate both "humility" and "crust." Certain standards and requirements must be met by the buildings they design, and only certain resources are available. "In architecture, as in the ever finer art of living, there is a certain 'given' before one must be humble. To bemoan or bewail it, to refuse to recognize it, is to fail the problem and waste the life. "But," said Saarinen, "there are no limits to the ways in which given problems can be solved."

I know the truth of what Saarinen is saying, but I have not always been able to apply it in my life. Too often I have determined that there is but one way to achieve a certain objective. When I have been thwarted in succeeding in that one way, I have too often refused to look for a workable alternative.

THE REJECTED GAME PLAN

By the time Paul arrived in the great cosmopolitan city of Corinth, he had apparently worked out his strategy in presenting the Good News. Because the synagogue focused on teaching, it seemed to be the ideal place for Paul to begin to present the claims of Christ. If

he could convert a good portion of the Jewish community in Corinth, he could provide a base for further work among the Gentiles of that great city.

The only problem with his game plan was that, good as it may have looked on paper, it didn't work out that way in actuality. After a few sabbaths, the people in the synagogue at Corinth began to oppose Paul's presentation of Christ. In time, they made personal attacks against him. Some were converted by his teaching, but essentially it seemed the plan had failed.

Consider the alternatives open to Paul. For one thing, he might have left Corinth in righteous indignation over the failure of the people to respond more positively. Or, determined that his plan would prevail if he kept pushing at it, he might have continued to argue in the synagogue until he caused such an uproar that he was driven from it. Another possibility was for him to have become so discouraged by the failure of his strategy, that he gave up his mission and sailed away, never to preach or teach again.

18 MONTHS IN CORINTH

But Paul stayed on in Corinth for 18 months—one of his longest sojourns anywhere—because he chose another alternative. Thwarted in his strategy, Paul was able to make an adjustment in his plans and try another approach entirely. Because Paul was willing to acknowledge that God might have other ways for him to fulfill his mission, he was able to make a powerful witness in Corinth.

There have been many times when the church has needed Paul's flexibility in realizing that, although the world is full of obstacles, it is also full of the overcoming of obstacles. There is a time for humility and a time for "crust" in carrying out God's will.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851



To Be Careful With Weed Sprayers

Farmers and gardeners should keep in mind that many weed killer materials will stick in the equipment for years. This is especially true of all forms of 2, 4-D. Sprayers in which this material has been used should be kept only for weed spraying, or very carefully cleaned. The use of very hot water and household ammonia (1 part of ammonia to 100 parts of hot water) is suggested; this mixture should be allowed to stand for 24 hours in the equipment and then sprayed out. Extreme care should be taken with this cleaning job after each herbicide treatment.

The safest method is to have separate sprayers for weed killers. Over the years I can recall a number of tobacco and vegetable plants that have been hurt because a sprinkling can or sprayer used last fall was not thoroughly cleaned.

To Check Farm Ponds

Many ponds are showing both algae and weed infestation build-up and as the weather gets warmer, these pond plants will begin to grow. Permits are needed in order for the owner to use the proper material, and to protect livestock downstream from the pond. Before any ponds are treated in Pennsylvania with any chemical or fertilizer, the owner should obtain a permit from the Pennsylvania Fish Commission. Application for the permit is

available from the Pennsylvania Waterway Patrol Office or from our Penn State Extension Office.

To Prepare For Soybean Planting

Soybeans should be planted in warm moist soil. A thermometer will help you decide when is the best planting date. Special bayonet type thermometers are best.

The ideal soil temperature is about 62° F. The reading should be taken at about 8 a.m. when the soil temperature is stabilized. The thermometer should be inserted at least two inches in the soil.

Many people planting soybeans will either end up with too many plants per acre or too few. This will happen because they will use the pounds per acre philosophy which won't work with soybeans. Because the soybean seed differs greatly in size, this also means they differ greatly in number of seeds per pound. For example, one variety may average 2,100 seeds per pound while another variety averages 3,100 seeds per pound—that's a difference of 1,000 seeds per pound. So, if you plant a bushel of seed with 85% germination, that's a difference of about 48,000 plants per acre.

The only way to plant beans is by seeds per foot of row. If a grain drill is used, three beans per foot of row is plenty. If a 30-inch corn row is used, 8 to 9 beans per foot is about right.

(Turn to Page A18)



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That's a 19% increase in profit with no increase in herd size.

His secret? Good management practices and
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- Breeding for Genetic Improvement
- Proper Milking Equipment and Maintenance
- Herd Health Program with Monthly Vet Checks

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animals eat more and produce more.

HERD STATISTICS

52 Cows
13.2 Month Calving Interval
1.5 Services/Cow
86.5% Cows in Milk @ 65 Lbs. Milk/Day

PRODUCTION COMPARISON 1981–1982

Milk	16,439	19,483
% Butterfat	3.9	3.7
Lbs. Butterfat	636	713
Income Over Feed Cost	1,446	1,720

One very important element of a balanced feeding
program is roughage, but unless the roughage is
appealing to the cow, she won't eat enough of it.
That's why Max Reapsome uses Fertrell's
Nutri-Hay bacterial inoculant on his baled hay
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getting the most
out of your dairy
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Livestock market and auction news

Oklahoma City Cattle

Thursday, May 5
Report Supplied By USDA
Cattle and Calves 1150.
CATTLE AUCTION: Actual sale ring total 332. Not enough of any class to establish market. Cows and bulls made up 16 percent of sale ring total.

FEEDER STEERS: Medium Frame 1 Pkg. 395 lb. 76.00; 620-650 lb. 63.80-66.70; Couple packages 730-840 lb. 62.80. Medium and

Large Frame Mixed 1-2 Pkg. 430 lb. 67.75; 700 lb. 62.90. Medium and Large Frame 2, Pkg. 459 lb. 64.75; 600-740 lb. 59.30-60.05. Large Frame No 2 Holsteins, Lot 755 lb. 50.30.

FEEDER HEIFERS: Medium Frame 1 690-770 lb. 58.40-59.00. Medium and Large Frame Mixed 1-2 400-450 lb. 57.00-57.25; 525-790 lb. 53.00-56.90.

SLAUGHTER COWS: Utility 2-3 43.25-45.10; Pkg. Low-Dressing

41.50; Cutters 1-2 39.00-41.00; Pkg. Low-Dressing 38.00.

SLAUGHTER BULLS: YG 1, 1340 lb. 51.30.

Oklahoma City Hogs 400

BARROWS AND GILTS: No early sales.

SOWS: Steady to 1.00 lower. US 1-3 350-465 lb. 38.60-40.60. US 2-3 500-820 lb. 42.60-43.10.

BOARS: Over 300 lb. 37.10-37.90; Few 200-220 lb. 37.00-37.40.

FEEDER PIGS: Not enough to test the trade. (17 head)

G&M Livestock

Monday, May 2
Duncansville, Pa.

Report supplied by auction

SLAUGHTER CATTLE: Steers-Choice 65.00-68.10; Good 60.00-65.00; Standard 56.00-60.00; Utility 50.00-56.00. Heifers-Choice 60.00-63.00; Good 54.00-60.00; Standard 50.00-54.00; Utility 42.00-50.00. Cows-Choice 48.00-50.00; Good 46.00-47.00; Standard 44.00-46.00, couple to 52.50 and 58.75; Utility 42.00-44.00; Cutters 38.00-42.00; Canners down to 35.00. Bulls-1100-1900 lbs. 54.00-61.50; 900-1100 lbs. 48.00-56.00.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 52.00-67.00.

Heifers-Choice 300-600 lbs. 48.00-60.00.

CALVES: Vealers-Prime and High Choice 90.00-101.00; Good and Choice 70.00-90.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 90.00-117.00; Heifers 90-120 lbs. 85.00-122.50.

HOGS: Barrows and Gilts 200-240 lbs. 47.00-47.10; 170-300 lbs. 45.00-47.00. Sows-300-700 lbs. 41.00-46.50. Boars-38.00-43.00.

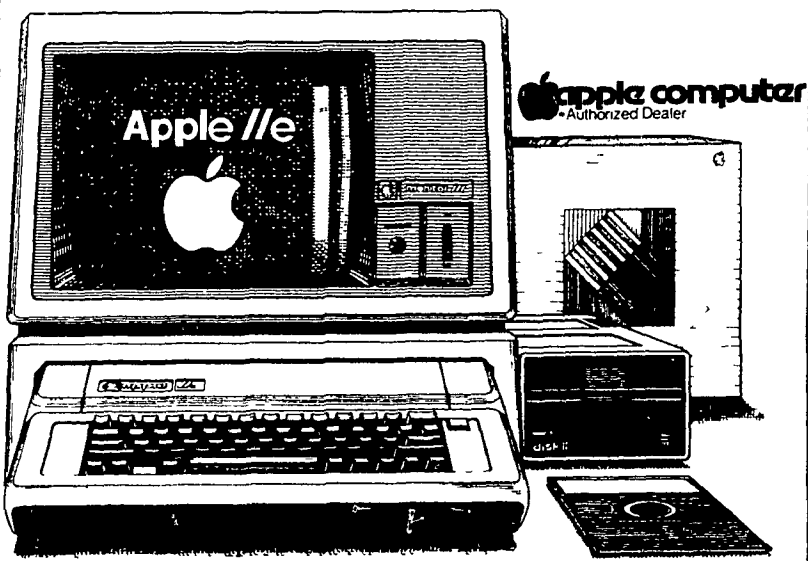
FEEDER PIGS: 25-35 lbs. 25.00-38.00 per head; 35-50 lbs. 38.00-54.00.

SHEEP: Slaughter lambs 30-75 lbs. 70.00-98.00. Ewes-12.00-40.00.

GOATS: 15.00-40.00.

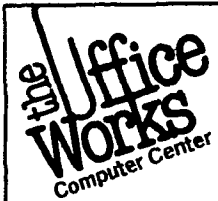
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Thursday, May 19, 1983

10 A.M. to 3 P.M.

Location: Levi S. Stoltzfus Farm, off Rt. 10, North of Honey Brook. Follow Signs.



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- High Maintenance Cost Of Softening Water.
- Red Or Green Stains In Sinks, Toilet Bowls, Tanks, Etc.

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- | | |
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| 2. Poor Production | 2. Poor Feed Conversion |
| 3. Low Butterfat Content | 3. Poor Production |
| 4. Poor Feed Conversion | 4. High Mortality |
| 5. Poor Conception | 5. Poor Operation of Water Equip. |
| • Swine | • Cattle |
| 1. Scours | 1. Poor Conception Rates |
| 2. Small Litters | 2. Poor Feed Conversion |
| 3. Poor Feed Conversion | 3. Slow Gains |
| 4. Slow Gains | 4. Overall Poor Health |
| 5. Overall Poor Health | |

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Livestock market and auction news

St. Louis Cattle

Thursday, May 5

Report Supplied by USDA

Receipts This Week 4,200;
Week Ago 5,300;
Year Ago 4,700

Compared to the previous week, Slaughter Steers and Heifers steady to .50 lower. Cows 2.00 higher. Bulls fully steady. Slaughter supply mainly Choice and Mixed Choice and Prime 1050-1200 lb. steers, around 35% heifers and 5% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 66.50-67.00. Choice 2-4 975-1250 lbs. 66.00-67.00. Mixed Good and Choice 2-4 900-1200 lbs. 65.00-66.00. Good 2-3 900-1150 lbs. 63.00-65.00. Mostly Good 2-3 1100-1350 lb. Holsteins 54.00-59.00.

SLAUGHTER HEIFERS: Mixed

Choice and Prime 2-4 875-1075 lbs. 64.00-64.50, mostly 64.00. Choice 2-4 800-1050 lbs. 63.00-64.00. Mixed Good and Choice 2-3 800-1000 lbs. 61.50-63.00; 750-800 lbs. 56.00-62.00. Good 2-3 750-975 lbs. 56.00-62.00.

COWS: (Closing Week Sales) Utility and Commercial 2-4 1.00-45.00. Boning Utility 1-2 45.00-47.00. High-Yielding Utility 1-2 47.00-48.00. Cutter 1-2 40.00-44.00. Canner and Low Cutter 1-2 35.00-40.00.

BULLS: YG 1-2 1050-1800 lbs. 48.00-54.00. YG 1 1350-2100 lbs. 55.00-57.00. Individual outstanding YG 1 1900 lbs. 62.00.

Wednesday's weekly sheep auction. Receipts about 300 head. Bulk of represented slaughter and feeder classes steady to firm.

SPRING SLAUGHTER LAMBS: Scattered small lots 42-66 lbs. for Greek Easter Trade 75.00-89.00, with lot 34 head 56 lbs. 95.00. Small

lots Choice and Prime 87-122 lbs. 68.00-69.00.

OLD CROP SHORN SLAUGHTER LAMBS: Few small lots and couple part decks choice and prime 97-113 lbs. with mostly No. 1-2 pelts 63.00-68.00, mostly 67.00-68.00.

SLAUGHTER EWES: Utility and Good 12.00-18.00; Few Cull and Utility 9.00-12.00. Couple small lots Bucks 14.00-15.00.

FEEDER LAMBS: Lot Choice 91 lbs. 55.00; small lot good 88 lbs. 45.50.

FEEDERS: (Including around 1,500 at the regular Thursday Auction.)

Feeder steers 1.00-3.00 higher, most advance on thin fleshed offerings weighing under 600 lbs. feeder heifers steady to 1.00 higher. Overall quality somewhat more attractive than last week with bulk of supply Medium Frame 1 400-900 lb. steers and 300-700 lb. heifers. Fairly Large buyer attendance.

FEEDER STEERS: Medium, Few Large Frame 1: 300-500 lbs. 71.50-78.25; 500-600 lbs. 67.50-75.25; mostly 70.50-74.00; 700-975 lbs. 61.00-65.00.

Medium Frame 1-2 and some small frame 1: 400-550 lbs. 61.50-65.00; 650-800 lbs. 58.00-60.00.

Large Frame 2 Holsteins: Couple lots 290-410 lbs. 60.00-62.75; several lots 600-975 lbs. 48.25-61.25.

FEEDER HEIFERS: Medium, Few Large Frame 1: 300-500 lbs. 58.50-63.75; couple lots thin 300-395 lbs. 64.50-65.25; 500-700 lbs. 56.00-61.25.

Medium Frame 1-2 and some small frame 1: 400-625 lbs. 51.75-55.50.

Bred Cows: Lot Medium Frame 1 1070 lb. Middle-aged in first and second stage of pregnancy 44.50.

Cows and Calf Pairs: Lot Medium and Small Frame 1 800 lb. Middle-aged and aged with calves at side 560.00 per pair.

1983) US No. 1-2 210-235 lbs. barrows & gilts 48.25-49.25, few lots 50.60, No. 1-3 200-250 lbs. 47.50-48.25, No. 2-3 190-270 lbs. 45.00-47.50. US No. 1-3 450-660 lbs. sows 40.00-44.00, No. 2-3 300-450 lbs. 37.00-40.00. Boars 36.00-40.00.

FEEDER PIGS 309: US No. 1-3 10-25 lbs. feeder pigs 22.00-38.00 per head, No. 1-3 25-40 lbs. 38.00-45.00, No. 1-3 40-60 lbs. 45.00-51.00 per head.

SHEEP 79: Choice 70-90 lbs. spring slaughter lambs 70.00-80.00, 30-50 lbs. 70.00-90.00, Good 50-75 lbs. 50.00-70.00. Slaughter ewes 12.00-30.00.

Belleville Auction

Belleville, Pa.

Wednesday, May 4

Report supplied by PDA

CATTLE 125: Compared with last week's market: Few Standard slaughter steers 49.00-54.50. One Good slaughter heifer at 57.50, few Standard 49.00-52.75. Utility and Commercial slaughter cows 46.50-49.35, couple 54.60, Cutters 43.50-46.75, Canner and Low Cutters 39.00-43.75, Shells down to 25.00. Few Yield Grade #1 815-1630 lbs. slaughter bulls 48.00-54.00.

CALVES 131: Few Choice vealers 90.00-112.00, Standard and Good 70-100 lbs. 58.00-65.00, Utility 60-80 lbs. 52.00-58.50. Farm Calves: Holstein Bulls 90-125 lbs. 67.00-106.00, mostly 85.00-101.00; Few Holstein Heifers 80-130 lbs. 81.00-107.00.

HOGS 234: US No. 1-2 205-245 lbs. barrows and gilts 48.75-49.85, lot 50.00, No. 1-3 210-260 lbs. 47.75-48.85, lot No. 1-3 198 lbs. at 48.00. US No. 1-3 315-630 lbs. sows 41.00-43.00. Few Boars 36.00-41.00.

FEEDER PIGS 204: US no. 1-3 30-55 lbs. feeder pigs 37.50-49.50 per head, No. 1-3 80-115 lbs. 57.00-63.50 per head.

SHEEP 34: Choice 35-60 lbs. spring slaughter lambs 80.00-92.00, few Good 20-70 lbs. 65.00-76.00. Few Slaughter ewes 14.50-17.50. Goats 5: Few Large 16.00-37.00 per head. **HOLSTEIN DAIRY COWS 610.00-1040.00,** couple 1250.00 per head.

Keisters Livestock

Middleburg, Pa.

Tuesday, May 3

Report supplied by PDA

CATTLE 376: Compared with last Tuesday's market: High Choice & Prime slaughter steers 68.00-70.00, Choice 65.00-69.00, Good 60.00-65.00, standard 55.00-60.00, Utility 48.00-55.00. Choice slaughter heifers 60.00-64.25, Good 55.00-60.00, Standard 50.00-55.00, Utility 45.00-50.00. Utility & Commercial slaughter cows 47.00-49.75, few to 52.50, Cutters 44.00-48.75, Canner & Low Cutter 40.00-44.00, Shells down to 36.00. Choice slaughter bullocks 57.00-62.25, Good 52.00-57.00. Yield Grade #1 1200-2000 lbs. slaughter bulls 52.00-61.10; yield grade #2 800-1200 lbs. 46.00-52.00. Medium & Large Frame #1 400-800 lbs. feeder steers 55.00-67.50; Medium & Large Frame #1 400-800 lbs. feeder heifers 40.00-58.00.

CALVES 214: Few Prime vealers 120.00, Choice 80.00-110.00, Good 75.00-80.00, Standard & Good 90-110 lbs. 60.00-85.00, 70-90 lbs. 50.00-60.00. Farm calves, holstein bulls 90-125 lbs. 80.00-120.00; holstein heifers 85-140 lbs. 70.00-118.00.

HOGS 427: (Monday, May 2,



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7-27-11*	197.00	10-20-20*	190.00	19-19-19	213.00	46-0-0	213.00
8-24-8*	187.00	12-24-24	213.00	20-10-10*	181.00	0-0-60	157.75

* Analysis may not be available during periods of maximum production.

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Livestock market and auction news

Belknap Auction

Dayton, Pa.

Wednesday, May 4

Report Supplied By PDA

CATTLE 101. Compared with last Wednesday's market, slaughter cows \$1.50 to \$2.50 higher. Few Choice slaughter steers 63.00-65.50, one at 67.00, few Good 58.00-61.50, couple Standard 55.00 and 56.00. Few Choice slaughter heifers 58.50-62.25, few Good 52.00-55.50, one Standard at 50.00. Utility & Commercial slaughter cows 44.50-48.50, one at 49.50, Cutters 40.00-44.00, Canner & Low Cutter 34.25-40.00, Shells down to 30.00. One Standard slaughter bullock at 52.00. One Yield Grade #1 1190 lbs. slaughter bull at 55.75; one yield grade #2 895 lbs. at 48.00. Medium Frame #1 350-600 lbs. feeder heifers 45.75-51.50, Medium & Large Frame #2 400-700 lbs. 34.00-45.00; few Medium Frame #1 425-585 lbs. feeder bulls 50.50-55.00.

CALVES 85. One Choice vealer at 95.00, few 250-280 lbs. 80.00-90.00, few Good 78.00-89.00, Standard 130-200 lbs. 60.00-71.00, few Standard & Good 90-110 lbs. 63.00-70.00, 60-85 lbs. 60.00-66.00. Farm calves, holstein bulls 85-130 lbs. 68.00-77.00; few holstein heifers 90-130 lbs. 67.00-70.00.

HOGS 310. Barrows & gilts \$1 to \$1.50 lower. US No. 1-2 220-250 lbs. barrows & gilts 47.75-49.25, No. 1-3 210-270 lbs. 46.00-48.00, No. 2-3 240-275 lbs. 43.50-46.50, few No. 1-3 180-195 lbs. 44.50-45.00. Sows \$1 to \$1.50 lower. US No. 1-3 280-625 lbs. sows 42.00-46.50. One Boar at 35.00.

FEEDER PIGS 63. US No. 1-3 25-40 lbs. feeder pigs 30.00-41.00 per head, No. 1-3 45-60 lbs. 49.00-54.00 per head.

SHEEP 40. Choice 85-110 lbs. 73.00-75.00, Good & Choice 35-47 lbs. 57.00-59.00, few yearlings 160-165 lbs. 22.00-35.00. Slaughter ewes 10.00-16.00.

Chambersburg Auction

Chambersburg, Pa.

Thursday, May 5

Report Supplied By PDA

CATTLE 405. Compared with last week's market: slaughter steers .50-1.75 lower; SI. cows uneven high yielding Utility & Commercial 4.00-6.00 higher, Canner & Cutter strong to 4.00 higher. SI. steers: Choice No. 2-4, 1050-1275 lbs. 63.75-66.00, one at 67.00, few late sales down to 62.00; Good 57.00-61.25, holsteins 54.50-56.85; Standard 48.75-55.00. SI. heifers: Choice 57.10-60.60, couple to 63.75; SI. cows: Utility & Commercial 47.50-54.00, few to 55.10, one at 58.00; Cutters 45.00-

PENNSYLVANIA MARKETS

50.00; Canner & L. Cutter 40.00-44.50; Shells down to 38.50. SI. bullocks: One Good at 58.85. SI. bulls: Yield Grade No. 1, 1100-2125 lbs. 48.00-55.75, Couple to 59.00; Yield Grade No. 1, 800-900 lbs. 43.50-47.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 450-720 lbs. 54.00-64.50. Heifers, (few) Medium Frame No. 1, 300-700 lbs. 41.00-48.50.

CALVES: 355. Choice 87.00-105.00; Good 70.00-85.00; Standard & good 70-100 lbs. 60.00-69.00; Utility 50-85 lbs. 51.00-61.00.

FARM CALVES: Hol. Bulls 15.00-20.00 higher. Hol. Bulls 90-130 lbs. 80.00-131.00, mostly 97.00-125.00; Hol. Heifers 70-85 lbs. 62.00-80.00; 90-130 lbs. 85.0-117.50.

HOGS: 87. Barrows and gilts about steady. US No. 1-2 one large lot 233 lbs. at 48.25 No. 1-3 210-260 lbs. 46.50-48.00; US No. 1-3 290-450 lbs. 40.00-44.25.

FEEDER PIGS: 31. 40.00-46.00 per head; one lot 130 lbs. at 50.50 per hundredweight.

SHEEP: 10. (few) SI. ewes: 10.00-18.00.

GOATS: 8. few large Goats 15.00-37.00 per head.

Weekly Summary

Friday, May 6

Report Supplied By PDA

Markets: 16.

CATTLE: 7672. Compared with 7076 head last week, and 7097 head a year ago. Compared with last week's market: Slaughter steers steady to 1.00 lower; SI. heifers uneven; SI. cows strong to 2.00 higher, spots 3.00 higher; SI. bullocks & bulls steady to 1.00 lower. SI. steers: High Choice & Prime No. 3-4, 68.00-72.00; Choice No. 2-4, 64.00-69.00; Good 57.00-64.00; Standard 51.00-57.00. SI. heifers: Choice 60.00-65.00; Good 54.00-61.50; Standard 48.00-56.00. SI. cows: Utility & Commercial 44.00-51.00, few to 54.00; Cutters 41.00-47.00; Canner & L. Cutter 36.00-44.00; Shells down to 25.00. SI. bullocks: Choice 57.00-62.25; Good 53.00-58.00; (few) Standard 48.00-53.00. SI. bulls: Yield Grade No. 1, 1000-2250 lbs. 50.00-58.00; Yield

Grade No. 2, 900-1450 lbs. 46.00-53.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 350-800 lbs. 54.00-68.00, few to 73.00. Heifers, Medium & Large Frame No. 1, 300-700 lbs. 45.00-57.00, few to 60.00; Feeder Bulls Medium Frame No. 1, 400-700 lbs. 50.00-63.50.

CALVES: 3386. Compared with 2666 head last week and 3178 head a year ago. Vealers steady to 5.00 lower. (few) Prime 95.00-120.00; Choice 85.00-110.00, few to 117.00; 90-120 lbs. 50.00-70.00; 65-90 lbs. 40.00-61.00; (few) Utility 50-110 lbs. 25.00-50.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 63.00-131.00, mostly 65.00-110.00; Hol. Heifers 90-140 lbs. 55.00-118.00, mostly 65.00-112.00.

HOGS: 7580. Compared with 7001 head last week and 6753 head a year ago. Barrows and gilts weak to .50 lower, spots 1.00 lower. US No. 1-2 200-245 lbs. 47.50-49.50 No. 1-3 200-250 lbs. 46.50-48.25; No. 2-3 200-285 lbs. 45.00-47.00; No. 1-3 140-190 lbs. 40.00-45.00; Sows 1.00-3.00 lower. US No. 1-3 300-650 lbs. 40.00-44.00, few to 47.50; No. 2-3 300-700 lbs. 37.00-40.00. Boars 35.00-41.00.

FEEDER PIGS: 1165. Com-

pared with 748 head last week and 869 a year ago. Feeder pigs 1.00-5.00 higher. US NO. 1-3 20-35 lbs. 30.00-45.00 per head; No. 1-3 35-50 lbs. 40.00-51.00; No. 1-3 50-75 lbs. 49.00-63.50 per head.

SHEEP: 3899. Compared with 2460 head last week and 833 head a year ago. Bulk of supply Spring sl. lambs sold to the Easter trade. Spring sl. lambs strong to 10.00 higher; Choice 20-50 lbs. 90.00-145.00; Choice 50-110 lbs. 70.00-92.00; Good 30-80 lbs. 50.00-80.00. SI. ewes 8.00-28.00.

3 GRADED FEEDER PIG SALES: 2046. Compared with 1435 head last week, and 1516 head a year ago. All sales by CWT. Feeder Pigs mostly 2.00-8.00 lower. US NO. 1-2 20-40 lbs. 101.00-139.00, 40-50 lbs. 85.00-118.00, 50-60 lbs. 80.00-104.00, 60-80 lbs. 75.00-90.00; US No. 2-3 30-50 lbs. 96.00-110.00; some to 134.00.

PENNSYLVANIA MARKETS

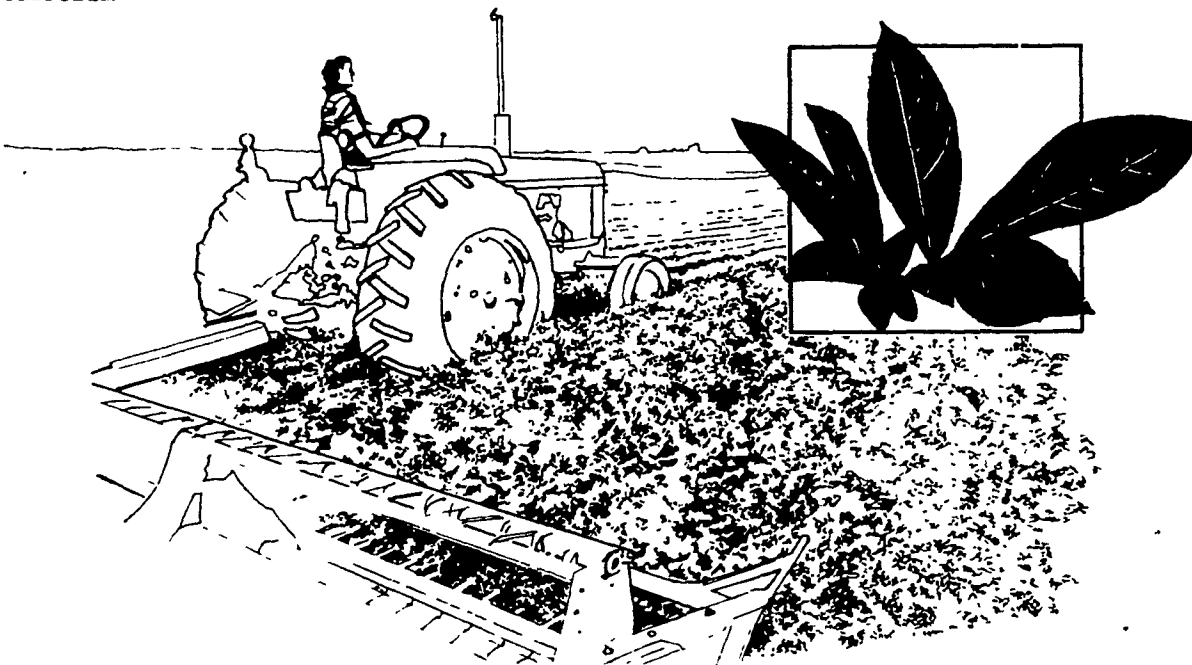
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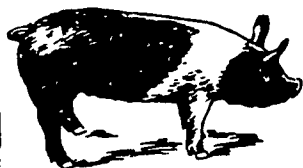


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Ken & Lois Emery, Proprietors

Livestock market and auction news

Lancaster Farming, Saturday, May 7, 1983—A15

Omaha Cattle

Thursday, May 5

Report supplied by USDA

Weekly 51 Cattle compared to last Wednesday's closing trade, Slaughter Steers and Heifers ended this week .50-1.00 lower.

Fed Cattle prices fell under constant pressure through the week, due mainly to losses on dressed beef. Although the general market tone was made bearish than the week's decline indicated, moderate receipts and packer inventories limited further price

drops. Mud problems continued on the decline. Lightweight cattle, particularly Heifers under 925 lbs. found a narrow demand and discounts in many cases were severe. The small supply of cows found a ready outlet at 1.00-2.00 higher prices, while Bulls traded steady.

STEERS: At the close, Choice 2-4 1050-1300 lbs. 67.75-68.75, four loads at latter price. Mixed Good and Choice 2-3 1000-1150 lbs. 66.50-68.00. Few Good 64.00-66.50. Good 2, few 3's 1100-1300 lb. Holsteins 54.00-

57.00, Mixed Good and Choice 2-3 to 60.00.

HEIFERS: Choice 2-4 950-1050 lbs. 65.50-66.50, part load 67.00. Mixed Good and Choice 2-3 900-1000 lbs. 62.50-65.50, several lots 850-950 lbs. 58.00-62.00. Few Good 58.00-61.00.

Steers comprised 45 pct of the week's receipts; Heifers 34 pct, Cows 6 pct, Feeders 14 pct. Four Day Receipts 11126, Week Ago 10534, Last Year 11384. Average of LS 214 detailed quotations for 900-1100 lb. Choice Steers 67.45, 1100-

1300 lbs. 68.65. Average cost Steers 67.19 average weight 1159 lbs. as compared 67.80 and 1148 lbs. a week ago. Average cost Heifers 65.10, average weight 995 lbs. as compared 65.70 and 1005 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 42.50-44.50, few to 46.00. Cutter 40.50-42.50. Canner and Low Cutter 37.00-41.00.

BULLS: 1-2 1100-1800 lbs. 48.00-54.00.

Indiana Auction

Homer City, PA

Thursday, May 5

Report supplied by PDA

CATTLE: 135. Compared with last week's market: Slaughter steers steady to 2.00 higher: SI. steers: few Choice 62.80-64.25; Good 56.00-61.25; few Standard 52.00-54.00. SI. heifers: Choice 61.75-64.00; Good 55.25-59.25; few Standard 49.00-52.00; one Utility at 46.25. SI. cows: Utility & Commercial 44.00-50.25, couple to 52.00; Cutters 40.00-45.25; Canner & L. Cutter 36.75-41.50; Shells down to 23.50. SI. bullocks: couple Good 57.00 & 59.50; one Standard at 56.00. SI. bulls: few Yield Grade No. 1, 1240-1920 lbs. 53.25-57.25; couple Yield grade No. 2, 950 & 1060 Lbs. 47.75 & 51.00.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 380-680 lbs. 55.00-62.00. Heifers, Medium & Large Frame No. 1, 300-550 lbs. 51.50-60.00. Bulls, few Medium Frame No. 1, 360-650 lbs. 53.00-59.25.

CALVES: 88. Few Choice 94.50-105.00; few Good 85.00-92.00; 90-110 lbs. 60.00-70.00; 65-85 lbs. 55.00-64.00.

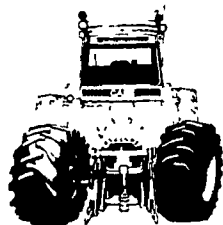
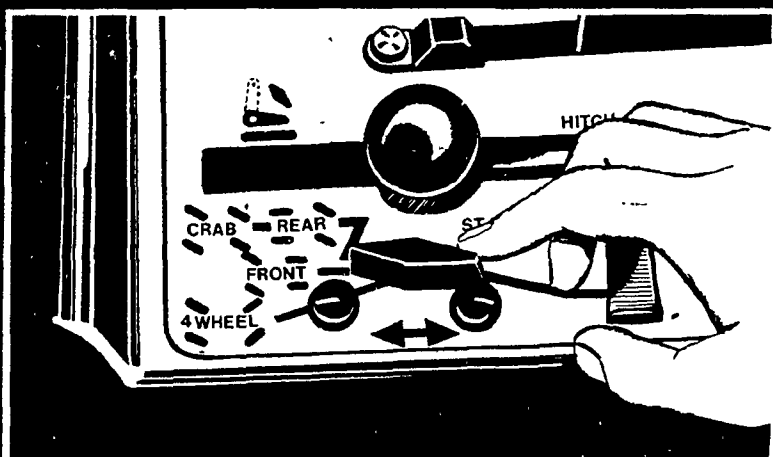
FARM CALVES: Hol. Bulls 80-120 lbs. 70.00-90.00, few Hol. Heifers 75-110 lbs. 64.00-82.00. Beef Cross Bulls & Heifers 80-100 lbs. 80.00-95.00.

HOGS: 122. Barrows and gilts steady to 1.00 higher. US No. 1-2 230-245 lbs. 48.75-49.25, No. 1-3 220-260 lbs. 47.00-48.25; No. 2-3 240-320 lbs. 44.00-46.00; one lot No. 1-3 154 lbs. at 46.50; Sows US No. 1-3 300-565 lbs. 40.25-42.00. Few Boars 36.00-39.75.

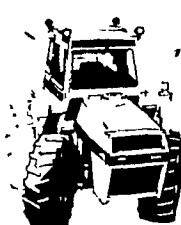
FEEDER PIGS: 14. One lot US No. 1-3 35 lbs. at 39.00. One lot Utility 30 lbs. at 23.00 per head.

SHEEP: 20. Spring sl. lambs Good & Choice 39-53 lbs. 61.00-68.00. SI. ewes: 15.00-22.00.

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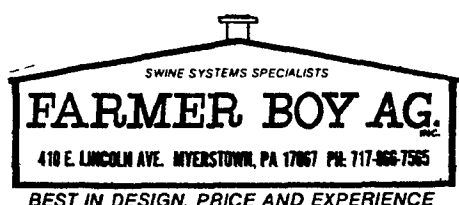
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BEST IN DESIGN, PRICE AND EXPERIENCE

Livestock market

Central U.S. Carlott

Wednesday, May 4
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Steer and Heifer carcasses mostly 1.00 lower except Yield Grade 4 steady. Demand light, trading moderate on moderate supplies.

The gross boxed beef carcasses cutout value declined .32 to and estimated 109.25 per cwt.

Sales reported on 113 loads of steer and heifer carcasses.

STEER BEEF

75½ Loads

FOB Omaha Basis

Choice 3 600-900 lbs. 104.00-105.00, 1.00 lower late 104.00.

Choice 2 600-700 lbs. 104.00-104.75.

Choice 4 600-900 lbs. 94.00, steady.

Good 2-3 600-900 lbs. 102.00-103.00, late 102.00, 1.00 lower.

Good 2 & Low 3 600-700 lbs. 101.50-102.00.

Choice 2-3 600-900 lbs. 96.00-98.00, late 96.00-97.00 (Hols type)

FOB Amarillo Basis

Choice 4 600-900 lbs. 94.00.

Good 2-3 600-900 lbs. 102.00-103.00, late 103.00.

HEIFER BEEF

37½ Loads

FOB Omaha Basis

Choice 3 550-700 lbs. 102.00-103.00, late 102.00, 1.00 lower; 500-550 lbs. 98.00-99.00; 400-500 lbs. 96.00-97.00.

Choice 4 500-700 lbs. 94.00, steady.

Good 2-3 550-700 lbs. 100.00-101.00, late 100.00, 1.00 lower.

FOB Amarillo Basis

Choice 4 500-700 lbs. 94.00.

Good 2-3 550-700 lbs. 100.00-101.00, late 100.00.

COW BEEF

5 Loads

FOB Omaha Basis

Few sales 3.50 higher than last week. Demand moderate for light supplies.

Bkrg Utility 3-4 450/up lbs. 79.00 (Midwest).

Bng Utility 2-3 400/up lbs. 82.00 (Midwest).

Cnr & Cutter 1-2 350/up lbs. 87.00 (Midwest).

FOB Amarillo Basis

Cnr & Cutter 1-2 350/up lbs. 87.00.

PRIMAL BEEF CUTS

4 Loads

FOB Omaha Basis

Choice Hinds (S) 145-190 lbs. 127.00; Fores 130-210 lbs. 83.00-83.50.

BONELESS PROCESSING/

BEEF TRIMMINGS

96 Loads

FOB Omaha Basis

90% Chem Lean Fresh 118.00-120.00.

75% Chem Lean Frozen 93.00.

50% Chem Lean Fresh 56.00-59.00, bulk 58.00.

50% Chem Lean Fresh 62.00 boxed, mid May delivery.

FOB Amarillo Basis

90% Chem Lean Fresh & Frozen 119.00.

85% Chem Lean Fresh 111.00.

50% Chem Lean Fresh 57.00-59.50, late 57.00.

Central U.S. Carlott

Pork Report

Wednesday, May 4

Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh pork loins

steady to 4.00 higher, mostly 2.00-4.00 higher. Picnics 1.00 lower than

Monday. Boston Butts and Spareribs steady. Skinned Hams

1.00 to 2.00 higher. Sdls Bellies

steady under 16 lbs., over 16 lbs. .25

to 1.50 higher. Trade moderate. Demand light to moderate. Offerings moderate.

Sales reported on 71½ loads and 6½ loads of trimmings.

FRESH PORK CUTS

LOINS: (Regular) - 14-17 lbs. 94.00-98.00, this week ship 1.00-3.00 higher; 14-17 lbs. 103.50, next week

ship; 17-22 lbs. 90.00-94.00, mostly .92.00-94.00, steady-4.00 higher. (Retail Trim) 14-17 lbs. 105.00.

PICNICS: 4-8 lbs. 48.00, 1.00 lower than Monday.

BOSTON BUTTS: 4-8 lbs. 76.00; load 78.00 frozen, steady.

SPARERIBS: 3.5/down lbs. 131.00 frozen, steady.

SKINNED HAMS: 14-17 lbs. 68.00, 1.00 higher; 17-20 lbs. 65.00-66.00, 1.00-1.50 higher; 20-26 lbs. 64.00, 2.00 higher than Monday.

BELLIES: (Sdls, Skin On): 10-12 lbs. 54.50, steady; 12-14 lbs. 60.00, steady; 14-16 lbs. 60.00, steady; 16-

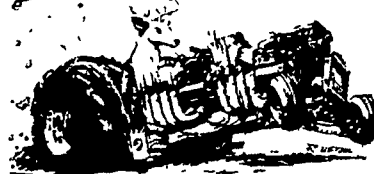
18 lbs. 58.50, 1.00 higher; 18-20 lbs. 52.75-54.00, .25-1.50 higher.

UNITED STATES
MARKETS



BUCK

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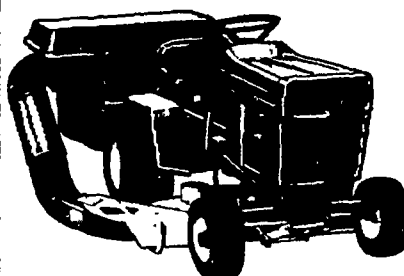
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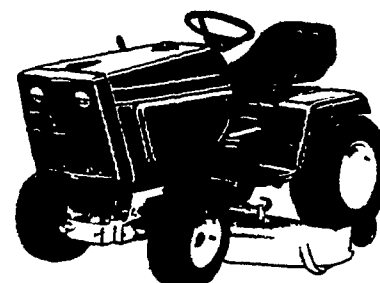
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Livestock market and auction news

Valley Livestock

Valley Stockyards
Athens, Pa.

Monday, May 2

Report supplied by auction

Holstein Hfr. Calves to 122.00; Veal Calves 85.00-99.00; Vealer Bull Calves 95.00-120.00; Slaughter Calves 70.00-54.00; Grassers & Feeders 38.50-50.00; Lambs 63.00-76.00; Sheep 8.00-29.00; Hogs, 200 to 250 44.00-51.50; Sows 40.50-45.50; Boars 40.00-42.00; Pigs each 28.00-45.00; Heifers 45.00-55.00; Steers 45.00-56.50; Steers, feeder 43.00-50.00; Bulls 44.50-56.00; Cows, utility 42.75-46.25; Cows, fat 43.50-46.50; Cows, medium 38.00-41.50; Cows, poor or small 14.00-35.00; Cattle Market strong on heavy; Calf Market strong & active; Horses 125.00-295.00; Ponies 32.50-52.50; Goats 16.00-31.00; Hay 39.00-45.00.

Straw none.

Remarks: Good demand on heifers & calves also on back to farm bull calves.

Oklahoma Cattle

Thursday, May 5

Report supplied by USDA

Estimated Receipts 1150
Actual Sale Ring Total 332
Same Day Last Week 551
Report Same As Early

FOR THE WEEK: Compared to late last week Feeder Steers under 500 lb. firm to 1.00 higher; over 500 lb. mostly steady. Feeder Heifers steady to 1.00 lower. Slaughter Cows 50 cents to 1.50 higher; late sales Utility and Commercial 2-4 41.25-45.10; Cutter 1-2 39.00-42.50; Canner and low Cutter 35.10-39.40. Slaughter Bulls steady with YG 1-2 1050-1500 lb. 49.00-54.00; 1500-1850 lb. 51.00-57.00. Salable receipts this week near 20,000 head compared with last week's actual 20,543 head and last years 20,377. Bulk of receipts consisted of Medium and Large Frame 1 and Mixed 1-2 550-900 lb. Feeder Steers and 550-750 lb. Feeder Heifers; offerings under

550 lb. seasonably scarce. Cows and Bulls made up six percent of estimated receipts.

East Coast Carlot

Wednesday, May 4

Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady to firm in limited test. Good and Choice boning veal steady to 2.00 higher; inshipped generally steady. Spring Lamb lightly tested, steady to 2.00 higher. Boneless Beef untested early, however, firm undertone indicated.

Compared to last week, beef trimmings weak in limited test.

VEAL CARCASS

Prime (Special Fed)

Hide On

200 Head

220-280 lbs. 190.00-192.00, ltd. steady to firm.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers 65-75 lbs. 106.00-108.00, all steady to 2.00 higher; 55-64 lbs. 104.00-106.00; 45-54 lbs. 102.00-104.00; 35-44 lbs. 100.00-102.00; 34 lbs. down 98.00-100.00.

Inshipped 71-80 lbs. 107.00, all generally steady; 61-70 lbs. 105.00; 51-60 lbs. 103.00; 41-50 lbs. 101.00; 30-40 lbs. 99.00.

SPRING LAMB CARCASS

Choice & Prime 3-4

2 Loads

60 lbs. down 140.00; 55 lbs. down 145.00, steady to 2.00 higher.

BEEF TRIMMINGS

2 Loads

Compared to last week 50% chem lean fresh 62.50, weak.

CURED AND

PROCESSED MEATS

No sales reported

Greencastle Livestock Market

Greencastle, Pa.

Monday, May 2

Report supplied by auction

CATTLE: Butcher Steers Medium-Good 55.00-64.00; Butcher Heifers Medium-Good 48.00-63.50; Butcher Cows Utility-Good 42.50-48.00, few to 50.00; Cannors and Cutters 40.00-47.00; Shells down to 35.00; Butcher Bulls Medium-Good 51.00-60.10; Stock Steers Medium-Good up to 66.00; Stock Heifers Medium-Good up to 58.00.

CALVES: Medium-Good Calves 160-220 lbs. 70.00-90.00; 125-160 lbs. 65.00-85.00; 100-120 lbs. 60.00-75.00; 80-100 lbs. 55.00-70.00; Holstein Bull Calves up to 111.00; Holstein Heifer Calves up to 116.00; Light and Green Calves down to 40.00.

SHEEP AND LAMBS: Choice Lambs up to 68.00; Medium-Good Lambs 50.00-54.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 44.00-47.00; 225-250 lbs. 46.00-47.00; Good-Choice Butcher Sows 400 lbs., down up to 42.00; 400 lbs., up to 44.00; Heavy Boars up to 36.00; Pigs - Per Head 25.00-35.00.

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The following figures are based on five-year records from the Agway Farm Research Center.
Your Agway Farm Systems Salesperson will be happy to review them with you in detail.

COMPARATIVE FUEL REQUIREMENTS/COW/YEAR

Daily spreading..... 5.5 gal
Unloading, hauling and spreading
from semisolid storage 2.3 gal

Fuel savings/cow/year **3.2 gal**

COMPARATIVE LABOR REQUIREMENTS/COW/YEAR

Daily spreading..... 2.7 hours
Spreading from semisolid manure..... .9 hours

Labor savings/cow/year **1.8 hours**

COMPARATIVE COMMERCIAL FERTILIZER NEEDED TO PRODUCE 25 TONS OF CORN SILAGE PER ACRE

Using no manure

Nitrogen	P ₂ O ₅	K ₂ O
200 lbs/acre	125 lbs/acre	200 lbs/acre

25 tons daily spread manure

Nitrogen	P ₂ O ₅	K ₂ O
150 lbs/acre	51 lbs/acre	20 lbs/acre

25 tons semisolid manure *

Nitrogen	P ₂ O ₅	K ₂ O
50 lbs/acre	17 lbs/acre	20 lbs/acre

*Spring applied with immediate plowdown

When you consider the reduction in soil compaction and in spreader and tractor repairs associated with daily spreading, is there any other way to handle manure? Get the details from your Agway Farm Systems Salesperson on how to eliminate the drudgery of daily spreading while substantially reducing your labor, energy and fertilizer costs.

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Blairsville 412/459-7830	Somerset 814/445-4184	Pleasant Gap 814/359-2722	Dublin 215/249-3556	Carlisle 717/243-4312
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Wysox 717/265-9131	New Milford 717/465-3139	Chapman 215/395-3381	York 717/792-2674	Butler 412/482-2195	Chambersburg 717/263-4197
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55,000 attend Delaware Valley A-Day

By Harold Shelly
Staff Correspondent

DOYLESTOWN Fifty-five thousand Bucks Countyans descended on the Delaware Valley College campus for the 35th annual A-Day extravaganza. The student-run event was a "huge success," according to a college spokesman.

The weather cooperated to make the two-day affair an ideal family outing. Animal, flower, art and food contests and demonstrations were featured. Next to the tents and stands dispensing all sorts of food, the most popular places on the campus were the "petting zoo" and the pony rides.

Thirty-five student organizations, clubs and intramural teams put the show together. They buy all the food, rent the tents and necessary equipment, and man all the booths. Any profit after expenses is distributed to the participating organizations by the number of work-hours each has contributed to the overall effort.

One spectacular event which attracted a great deal of attention was the intra-mural tug of war which involved two teams, a very

long rope and the campus lake. It was never quite apparent who won, but one thing was obvious, the winners were those with the dry clothes!

The weekend was marred by a deliberately set fire which completely gutted the lobby of the James Work Hall, a dormitory holding 100 students.

College spokesman, Robert W. McClelland, said that tragedy was averted by the quick evacuation of

the building. He credited the student resident assistants, who spread the alarm, for having the building cleared in three to five minutes.

McClelland said it was impossible at the moment to give a dollar value to the damage, but that all living spaces were habitable. He also said that a Review Board would meet to discuss the two students who were arrested and charged with the fire.



Showing and fitting competition features parade of contestants under large tent at Delaware Valley College.



Among winners at DVC A-Day were Richard Hoskins, left, of Lyons Falls, senior champion showman; and George Wickersham Jr., of Kennett Square, grand champion showman.

Now is the Time

(Continued from Page A10)

To Help Prevent Damping-Off Of Seedlings

Damping-off of seedlings is a common concern of plant growers. It may start with a single seedling and move rapidly through the flats or bed.

Growers can prevent losses from damping-off by following good control or prevention practices. Good damping-off prevention practices include the use of clean or treated seed, sterilized soil or disease-free plant media, clean containers, water and tools.

Watering plants in the morning when the temperature is rising will provide good drying conditions and also aids in preventing losses from those disease organisms that may be in the soil.

CHORE-TIME

The Air System With A Mind Of Its Own

Until now, most ventilation systems had one drawback. Air inlets had to be opened and closed by hand.

This was time consuming — and pretty much a matter of guesswork.

Now, Chore-Time has eliminated this problem.

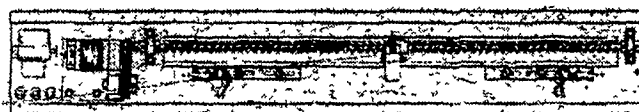
The Chore-Time system has a mind of its own and adjusts inlets — in conjunction with

fan operation — to maintain air pressure at a constant, preset level.

This provides a degree of air and moisture accuracy never before possible in poultry and livestock buildings.

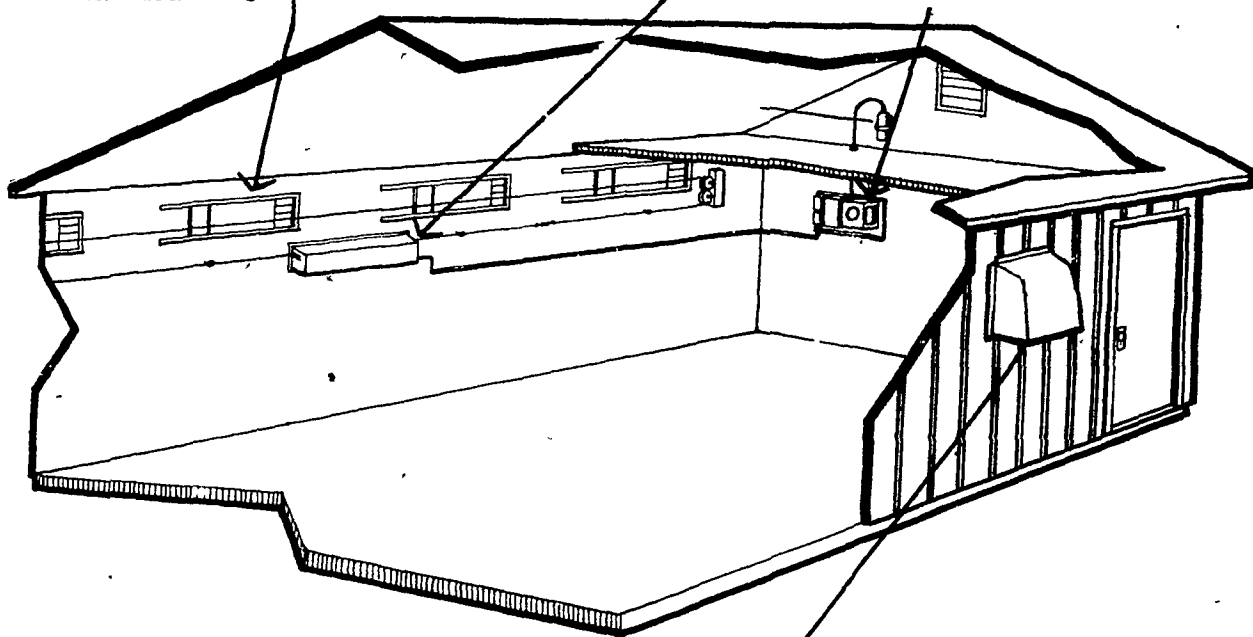
The new inlet control (pictured) is just one of many exclusive features that make Chore-Time air systems number one in performance and reliability.

INLET POWER PACK

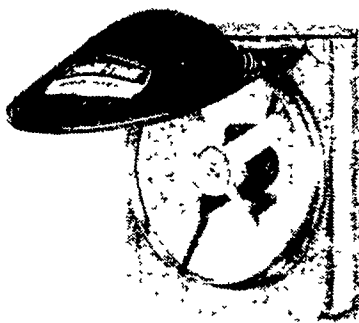


AIR INLETS

AIR INLET CONTROL



Four basic components go into the makeup of this ventilation system... the fan, the inlet, the air inlet power pack, and the controls. Coordinated, these four basic components can provide you with better conversion and performance by removing stresses due to lack of oxygen, excess humidity, noxious gases and temperature extremes.



Reliability through simplicity, Chore-Time's advanced air system provides automatic control of incoming fresh air, moisture and heat for productive environmental control in agricultural buildings.

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York sheep field day set next Saturday

YORK — A market lamb sale will highlight the annual York County Sheep and Wool Producers' field day, scheduled next Saturday at the York Fairgrounds.

Both purebred and crossbred top quality lambs will go across the auction block, and the entries are especially suited for 4-H and FFA projects. Sale of the market lambs

begins at 12:15 p.m. followed by a selection of ewes and rams representing all the major breeds.

Morning activities begin at 9:30 a.m. with a sheep judging contest. Awards will be given in both youth and adult divisions.

Spinning demonstrations get underway at 10 a.m., when skilled craftsmen set up their equipment

to share their knowledge of spinning, weaving and wool-related trades.

Henry Kuykendall, nationally known for his shepherding dogs, follows the trades demonstrations with a display of the talents of his sheep-working canines, and a youth shearing contest wraps up the morning's educational

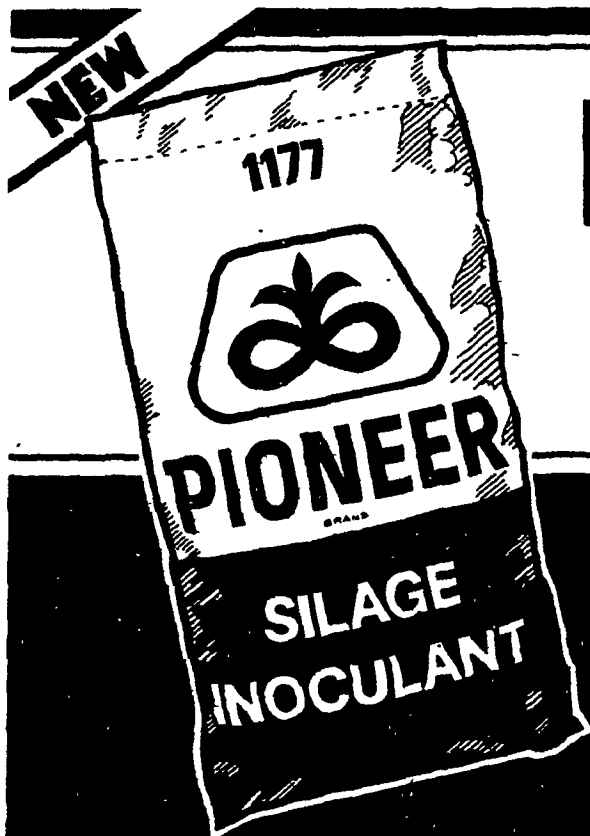
program.

Entrants in the sheep shearing contest will be divided by age, with juniors from 14 through 16, and seniors, aged 17 through 19. Each contestant must supply his own equipment, but sheep will be provided.

A feeder pig sale, sponsored by the York Pork Producers, follows

the wrap-up of the sheep sale, with approximately 30 select head to be offered. Feeder pigs will also be selected with youth project requirements in mind.

For additional information, contact York extension agent Tony Dobrosky at the York Extension Office.—J.B.



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SEEDS and INOCULANTS

USDA post-filled

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has named Berk Hawkins, of Ontario, Ore., as administrator of the U.S. Department of Agriculture's Animal and Plant Health Inspection Service.

Hawkins replaces Harry C. Mussman, who resigned to enter private industry Jan. 31.

A native of Orland, Calif., Hawkins moved to Oregon in 1934 where he attended the Ontario, Ore., school system and Oregon State University. He served as a pilot in the U.S. Air Force during World War II and is a retired reserve Lt. Colonel. Following the war, he owned and operated an airport in Dunsmuir, Calif.

He began ranching in Oregon with 250 head of cattle in 1947. The ranch is now a 2,000-head operation, which includes a feed lot and farming enterprises. His wife, Helen, sons Rand and Craig, and daughter Gayle now operate the ranch.

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For details, telephone Bill Carlin, Egg Stock Sales Mgr 717/569-2654

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Poultrymen everywhere are responding in different ways. They agree, however, on one important point. The Hubbard Leghorn is, indeed, a profitable alternative.

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You deserve the best of both worlds. That's why, at American Bank, we've got 40 reasons to save with our high-interest certificates. For both today and tomorrow.

4 important reasons for tomorrow.

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Enjoy some of your interest right away by selecting one of our special, brand-name premiums. And *still* receive a substantial interest return. Or, lock in our even higher rates by choosing to wait to get your interest. * Stop by any

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Depending on how much you invest, and for how long, you can choose one of our great premiums. Everything from televisions to a cordless telephone. Clocks to a computer. Microwave ovens. A sewing machine, typewriter, or video cassette recorder and more! For as little as \$5,000 in a 2½-year certificate, \$3,000 in a 4-year certificate, or \$1,800 in a 7-year certificate, you could start enjoying your savings today with a great premium.† So why wait?

*Federal regulations require a substantial penalty for early withdrawal of time deposits.

**Not all gifts are pictured. The cost of the premium will be reported on IRS Form 1099 for tax purposes.

***All merchandise is subject to availability. (Offer may be altered or discontinued at any time without notice.) Some items require assembly. All premiums are covered by manufacturers' warranties and are the sole responsibility of the manufacturers.

†Please allow 4 to 6 weeks for home delivery.

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**A very special 5th reason...your choice—
high interest plus a premium, or higher
interest only.**

Enjoy some of your interest right away by selecting one of our special, brand-name premiums. And *still* receive a substantial interest return. Or, lock in our even higher rates by choosing to wait to get your interest. * Stop by any American Bank office for details.

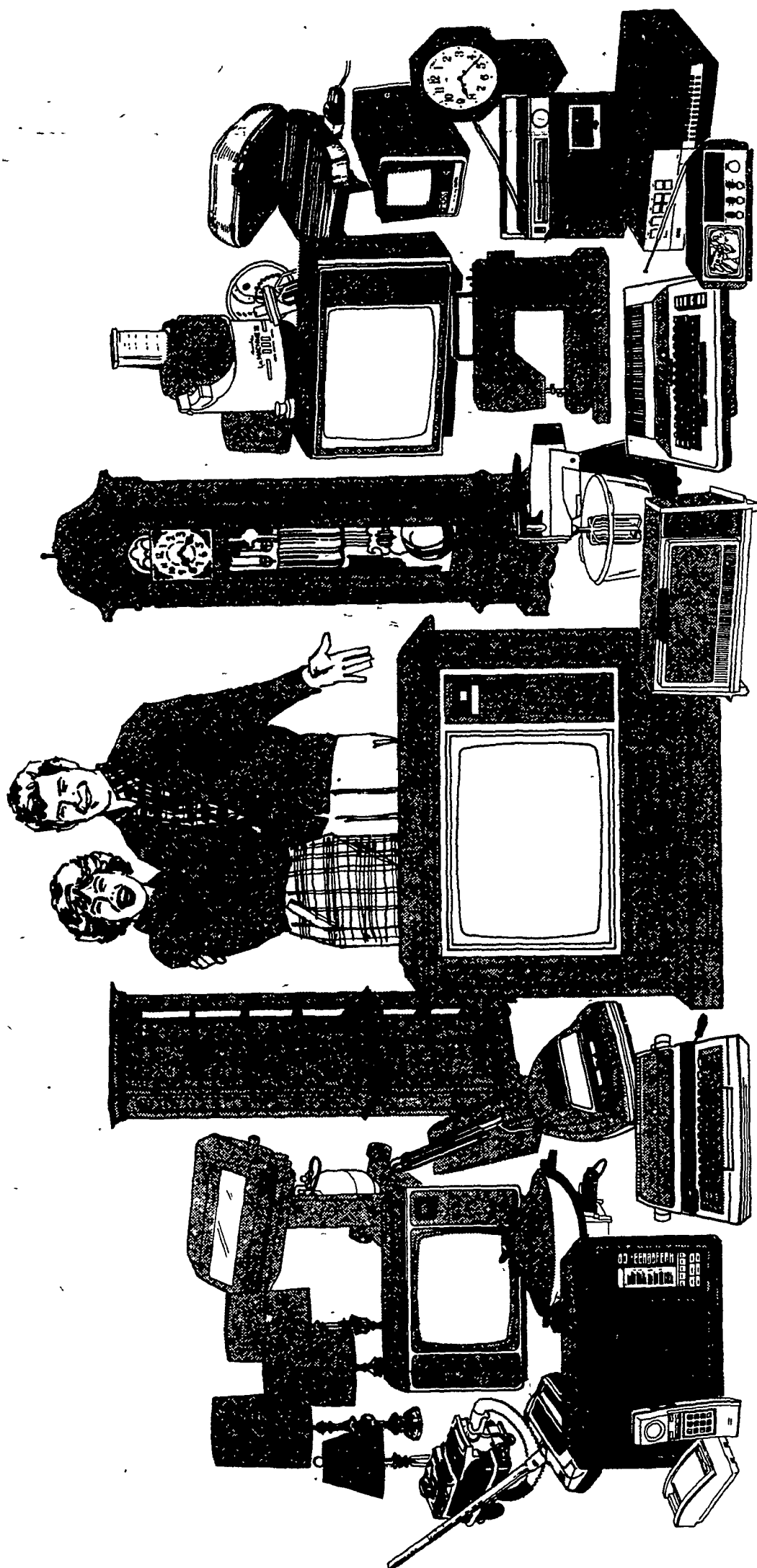
typewriter, or video cassette recorder and more! For as little as \$5,000 in a 2½-year certificate, \$3,000 in a 4-year certificate, or \$1,800 in a 7-year certificate, you could start enjoying your savings today with a great premium.* So why wait?

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*AMERICAN BANK ABROADS also at these locations

Time-proven ingredients at Spring Run

Moose family cooks up top Jersey recipe

BY ROBIN PHILLIPS

Staff Correspondent

NEW WILMINGTON — What's the "recipe" for a successful dairy operation these days?

Try the mixture and blending of the following ingredients:

Take one modern-day dairyman and equal measure of a supportive spouse and mix into a rich heritage of farming and Jersey cows handed down from a father and grandfather.

Add more than 65 years of continuous DHIA testing and record keeping.

Stir in generous amounts of good, old-fashioned management that shows a true love for the Jerseys.

Later, add a son with an associate degree in ag business who has been seasoned with ample off-farm maturing. Also, add his enthusiastic wife.

Set ingredients aside and permit them to blend and work together for at least five years on a picturesque, well-kept farm in Mercer County.

And after "baking" all of these ingredients, what rises to the top?

It's Spring Run Jersey Farm, R2, New Wilmington, owned and operated by Dick and Kate Moose and their son, Gerald, along with his wife, Debbie, and their two sons, Jerry Jr., age 9, and Michael, age 7.

Currently the number one Jersey

Three generations of the Moose family pitch in and share the chores on Spring Run Jersey Farm. At left are Dick and

Kate Moose, with their son, Jerry and wife, Debbie. Third generation includes Jerry Jr., at left, and brother, Michael.



herd in the state for milk, fat, and protein, Spring Run Jerseys also stand at the top of the national list of herds their size with a 74-cow DHIR average of 14,852 milk and 719 fat, which puts them in second place in the nation. Not only is this herd tops in the Jersey field with their incredible production, but they also stand in second place in Mercer County for butterfat among all breeds. (Currently, the highest herd is a string of 13 Holsteins.) In fact, these high producers at Spring Run, numbering from 60 to 84 at times, have pumped enough into the buckets to keep their farm within the top ten Jersey herds in Pennsylvania since 1972. Their official 1982 DHIA herd average is 13,974 milk and 681 fat, with 543 lbs. protein.

What is the secret to the consistently high production of these Spring Run bovines? The younger Moose, Jerry, cites rigid culling practices.

"If a first-calf heifer doesn't milk 80% of the herd average, she goes," Moose states. However, with 23 cows out of the present herd of 77 milking animals being first-calf heifers, it would seem that low

(Turn to Page A24)

"Peg", one of the Spring Run producers, tries the cottonseed hulls fed with high moisture shelled corn.



Debbie Moose, with her favorite calf, Maggie. The calf's dam, Spring Run Lad Margot just received her Hall of Fame certificate, showing in 365 days at 5 yrs., 11 months a production of 21,210 lbs. of milk and 1004 lbs. of fat with 795 lbs. of protein.



Father and son, Dick and Jerry Moose, walk to barn for evening milking.



Jerry Moose feeds all of the cows individually according to their production levels.

And you can measure them in extra pounds, bushels and tons. Whether it's tomatoes, potatoes, celery, corn, watermelons, onions, cucumbers, cabbage, snap beans or squash. Plus 13 other food crops.

Bravo 500 fungicide delivers first rate protection against 52 yield robbing diseases on 23 food crops. From California to Florida... from the Great Lakes to the Gulf of Mexico.

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with it all season long.

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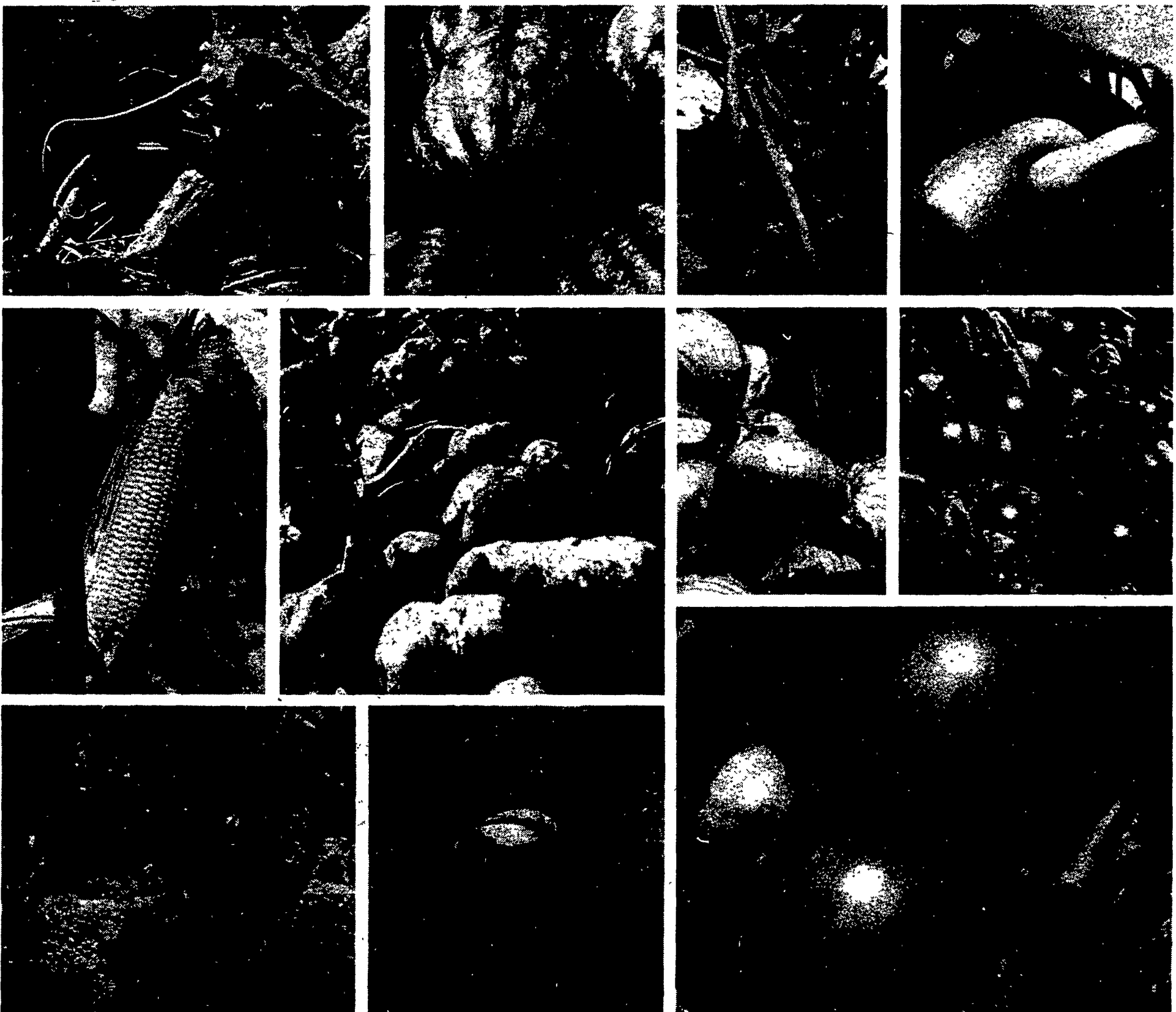
So make Bravo 500 your fungicide choice this season. All season. Because acre for acre and spray for spray, there's no more effective way to get bigger yields of better quality. And for a lot of growers, that's reason enough.

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There are a lot of reasons for using Bravo® 500.



Three generations working together

Spring Run Jersey Farm

(Continued from Page A22)
producing heifers has not been one of their problems.

It can be readily seen that the elder Moose, Dick, and his wife, Kate, are first-class examples of dedication to the cows.

"When they (Gerald and Debbie) came back to the farm, that

was the first time we've been away more than three days", Kate exclaims.

The devotion of the elder dairyman was also evident when he came home from the hospital after open heart surgery on a Friday in January and had to take a walk out to see his cows on

Saturday. Satisfied that he spent enough time recuperating, Moose returned to full-time dairying again in March.

Dick and Kate Moose took over Spring Run Farm from his father in 1949. Dick can remember back to when his grandfather was on DHIA testing with six cows.

"They stayed here all day", Moose reminisces as he tells of how they weighed the milk and tested for butterfat right on the farm with

the babcock test. All records were hand-written then by the supervisor and only the butterfat was recorded. When Dick and Kate assumed management, the barn had 20 stalls in it, which over the

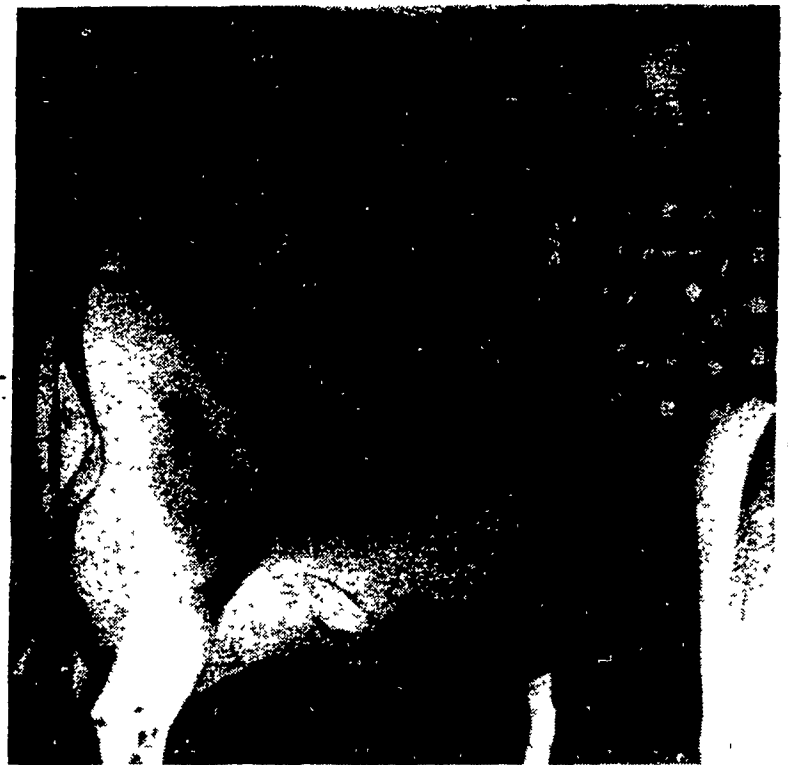
years, they have increased to 64 stalls.

At times, Spring Run was also home to 1,000 chickens and several pigs. "I had to clean eggs every

(Turn to Page A25)



Currently attending AI interest is "Spotty," a Soldier Boy daughter classified 81 as a two-year-old.



Dick Moose stands with Petula, an Excellent-90. She represents one of the farm's favorite bloodline crosses -- "Secret Baronet x Generator." Petula finished her lactation at 17,696 lbs. of milk and 892 lbs. of fat in 325 days.

To us, agriculture is still the backbone of America.

At Hamilton Bank one of our primary objectives is to serve, and help preserve, the family farm.

We still believe that agriculture is the backbone of America, and the family farm is the cornerstone of agriculture in our area.

That's why we have developed a complete range of financing, credit, trust and estate services -- all designed to help you -- the family farmer -- fulfill your obligations.

With the value of farm production in our area increasing every year, the need for capital continues to rise along with it. We are here, and will continue to be here, to help you meet that need.

When we work together, through a relationship of mutual trust, we can all continue to move ahead. We can continue to keep agriculture strong.

Contact your local office for complete details on Hamilton Bank Agri-Finance Programs.



Vista Grande Farm, RD #4, Fleetwood, Berks County, was recently visited by Hamilton Bank representatives. They were shown the extensive Dairy operation by Alpheus Ruth, a widely known dairy farmer and Master Farmer, son-in-law Dave Butler, and son Joseph Ruth. Hamilton Bank representatives included Darvin E. Boyd, Vice President & Director of the Agri-Finance Department on the left and Ronald R. Delp, second from the right, from the Lyons Office.



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Spring Run Jersey Farm

(Continued from Page A23) day", Kate recalls. When it became evident that there "was no money in it anymore", they turned

all their attention to doing what they excelled at - managing a top Jersey herd. The Moose animals have also

seen the show ring although Dick states that "We never did really well, but showing doesn't tell the whole story".

"I ran back and forth till I was about frantic", Kate recalls.



Spring Run Baronet Lass has maternal lines back to one of Dick Moose's 4-H cows. Lass is a Hall of Famer with 365 days, 6 yrs., 9 months, 19,640 lbs. of milk and 1004 lbs. of fat.

It was her job to take care of the show string, but also tend to her duties at home. The elder Moose family retired from the show ring after winning the Grand Championship and most of the group classes one year, but the younger family, Jerry and Debbie, are again looking forward to seeing Spring Run animals on the tan-bark. This will be the first year that their two sons are old enough to show in 4-H. Both boys already have their calves and seem to need no coaxing from parents or grandparents as their own enthusiasm for their animals is apparent.

The younger Moose, Gerald, called Jerry by everyone, left the family farm for a time after graduating from Penn State with an Associate Degree in Ag Business. After working for various farm-related businesses, Jerry states that it became apparent that he had to either choose the city life of the country life and could no longer compromise.

He chose Spring Run, and in 1978 a partnership was formed with his father and the home farm began to grow.

To handle an ever-increasing herd, a Harvestore silo was added to store high moisture shelled corn. "That's the way to handle corn", Jerry states. Moose's decided on

the shelled corn instead of the ear corn because of the additional energy in a smaller volume. With Jersey cows, you need to get more energy into a small cow that eats substantially less than the other breeds but puts so much more in her milk. Spring Run Jerseys are fed haylage, corn silage, high moisture shelled corn, and soybean meal. High producers are fed a 24% high mineral top dress ration.

The cows are fed in four groups, but "all are actually hand fed though," Dick states.

The Moose's are also avid customers of Agri-King Inc. The entire herd, from calves to heifers to cows is on a special feeding program for their age and producing abilities.

"We haven't really seen an increase in production, but the herd health is better", Jerry states. Stating that their cows breed back faster, their vet bills are lower, and the cost per hundredweight on their DHIA records is down, Moose relates that they are lucky to have a good company representative, who they say stops by every week. The forages are tested monthly, and although admitting that it's just another bill to pay each month, the Moose's feel that the numerous advantages of the Agri-King program outweigh the expensiveness of the minerals.

"Our cows never peak real high, but they hold it", Kate says in regards to the milk production on this program. They are currently using cottonseed hulls in the ration to try to increase the butterfat test.

The Moose families currently use no hired help. "It's so seldom that you can find help that's conscientious", Dick states, and also gives the advice that if a farmer can do without the hired help he will be better off.

Very few purchased animals are added to the Spring Run stalls, as most of these producers are home bred and their lineage can be traced back through the DHIA records to 1917. Jerry does the A.I. breeding on the farm as 97% of the herd is A.I. bred. The Moose's use semen from seven different studs with Briarcliffs Black Magic, Quicksilvers Magic of Ogston, and Briarcliffs Soldier Boy, being used the heaviest at this time.

As Dick related previously that showing is not the "whole story" to a cow, production is also not the "whole story" at Spring Run. In 1980, a Spring Run heifer topped the National Heifer Pot-of-Gold Sale in Louisville, Ky. In 1982, a Spring Run bred heifer topped the Pennsylvania Bred Heifer Sale in Mercer. The barn houses numerous "excellent" cows and high-classifying, high-producing daughters of many of the currently popular bulls stand in their barn and are also featured in several of the A.I. organizations "bull books". Noba, Inc., of Tiffin, Ohio, an A.I. organization, has purchased a Spring Run bull and is currently sampling Spring Run Magic Max, in their young sire program.

when a family has worked together to develop a herd that has achieved high production - including three "Hall of Fame" cows, have introduced their breeding into A.I., are sought for consignments to major sales, while increasing their herd and operation at the same time, is there anything that remains to be done?

"Someday we'd like to retire", states Kate with a chuckle. "We're only second in the nation", says Debbie with a smile. With the dedication, dairy know-how, and enthusiasm built into this entire family, anyone can see that the long-term continued success of Spring Run Jersey Farm is a certainty.

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From York limestone deposit

Give your fields a 240-million-year-old treatment

BY JOYCE BUPP
Staff Correspondent

THOMASVILLE — Spreader trucks, slowly dusting the landscape with a powdering of white, are as familiar on the planting-season scene as plows, disks, and drills.

But that white limestone dust billowing from the nozzle arm is older than mankind itself, dating back to perhaps 240 million years ago.

At least the agricultural lime from Thomasville Stone and Lime Company is that ancient and constitutes a modern agricultural product made from one of the area's valuable natural mineral resources.

Limestone mined at the York County firm is from the top part of a deposit known as the Kinzer range, a layer of high-calcium rock that begins here, dips underground in a sort of "U" shape, and reemerges at Kinzer, in Lancaster County.

Once an ancient lakebed, the deposit has been dated by geologists at 240 million years of age. Tiny, oval-shaped fossils, found in drillings of the layer, called "saltenella," hint at the residues that were left behind when the ancient lake evaporated, a legacy that has greatly enriched the mid-Atlantic farming country. In fact, the limestone deposits here are reported to be among the purest east of the Mississippi.

"God created it," says Bill Durboraw, vice-president of marketing for the Thomasville firm.

But farmers have to get the product out on the fields for the limestone legacy to benefit a hungry world.

And, at least this year, that has

been a problem, as fields stood wet for long periods of time.

"We were operating at less than half the normal rate of spreading," sighs Barbara Riley, administrator of agriculture marketing services. "Hopefully, farmers who signed up for PIK this year will lime this summer, which will help spread out the labor from this spring."

While the heated rush is now on for this planting season, Mrs. Riley has a suggestion for farmers who want to be a step ahead of the lime-spreader crunch next year: lime in the fall or winter.

Off-season liming, she adds, is actually better for spring crops, since the lime's neutralizing effect has time to work into the soil and sweeten the acidity.

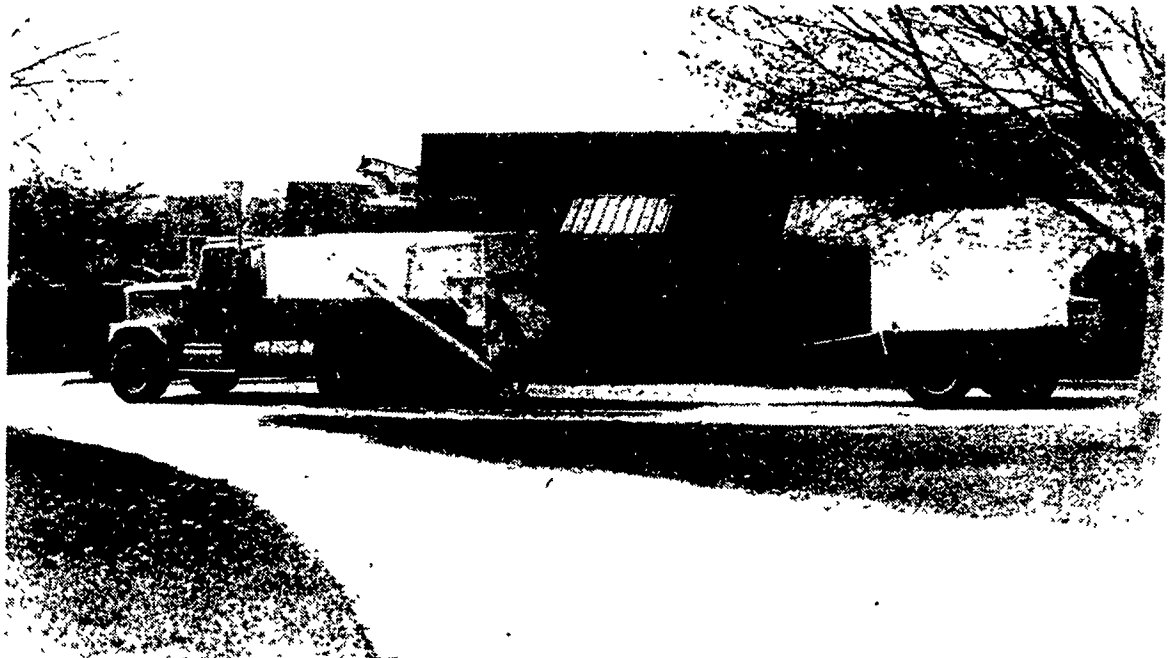
Eastern United States has traditionally acid soils, due to the abundant humidity and rainfall. Recommended Ph or acidity level for the soil of the area ranges from 6.2 to 6.8, with a 6.5 average nearly the ideal for most familiar field crops.

"What we're seeing are more soil samples with Ph levels in the high 4 and low 5 range," attests Durboraw.

"Acid soils tie up plant food and the active ingredients in herbicides, especially the triazine types. Sweetening the soil with lime allows nutrients to be released, and certain herbicides to work more effectively."

Various theories have been advanced on why soils show more acid readings. Acid rainfall is blamed by some, while others speculate that modern, intensive farming methods play some part.

Improving soils with lime is not a new treatment of agricultural land.



From fossil to field, spreader trucks move the pulverized calcium product to sweeten the soils of York County and surrounding areas.

According to "Lime in Agriculture," a publication of the National Lime Association, ancient literature reveals that lime was being applied as a soil amendment even before the Christian era in history. Also, some accounts of ancient battles point toward healthier armies from areas known to be rich in limestone.

The history of Thomasville Stone and Lime traces back well over a half-century, to 1907, when a local farmer named Miller discovered that his property had abundant limestone deposits.

After constructing a kiln, Miller began processing the limestone by burning it and spreading the resulting burnt lime on his fields for better yields.

By 1948, innovative new processing techniques turned limestone production toward pulverization rather than burning. Burning concentrated the lime and caused it to lose one-half of its weight, with the finished product more expensive because of its concentrated levels. Burning also causes some chemical changes that pulverizing does not.

The lime industry has long been strictly regulated by the state as to labeling lime for its contents. Recent changes in Pennsylvania's guidelines, called the "Lime Laws," have updated the labeling of lime to more closely correspond liming requirements as stated in soil tests. Lime analysis are now labeled as to the product's calcium carbonate equivalent, or the "C.C.E." requirement listed on soil test results.

Thomasville's operation went underground in 1957, and now covers some 390 acres with four quarries and three mines. Approximately 90 employees keep the

plant running year round, and there has never been an employee layoff in the firm's history.

Deep in the complex labyrinth of passageways that honeycomb beneath the rolling farm country,

mining crews insert dynamite into the "faces" of the rock area being worked. After the stone is blasted free, huge front-end loaders move the massive chunks to the

(Turn to Page A29)



Marketing and promotion of Thomasville products are handled by Bill Durboraw, vice president of marketing; and Barbara Riley, administrator of agricultural marketing.



From vantage point high above Thomasville operations, second shift foreman Stanley Jarmolenko, left, Barbara Riley and Bill Durboraw examine some of the discards from lime processing.



Orders for lime spreading at Thomasville Stone and Lime come to Charlie Loose, dispatcher for 35 years who says this spring has been the worst in past 10 or 15 years.



Quality control analyst Pete Weaver monitors chemical makeup of lime and stone products using the spectrophotometer.

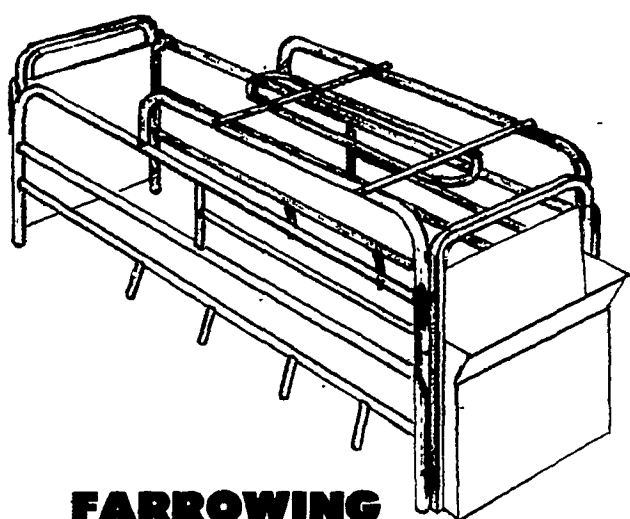
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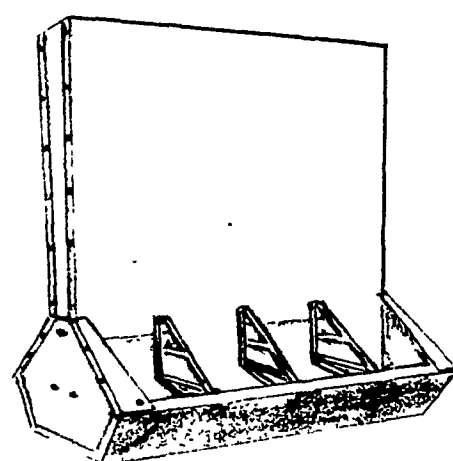
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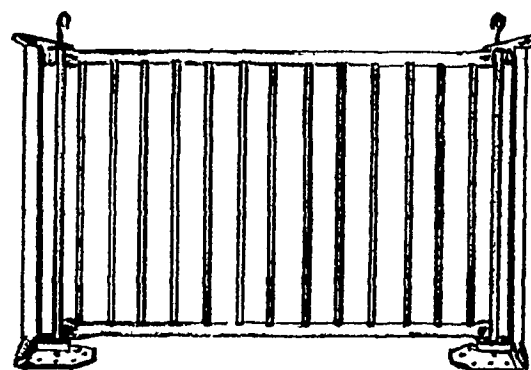
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PFA dairy surplus plan introduced

CAMP HILL — The Pennsylvania Farmers' Association (PFA) plan to reduce the dairy surplus through economic incentives and to prevent future buildups has been introduced in Congress by Representative Bill Clinger (R-23rd Dist.).

PFA's plan embodies the major aspects of policy recommended by voting delegates for the 23,000-plus farm family organization at their annual business meeting last November. PFA is a general farm organization with local units in 61

counties in Pennsylvania. It is affiliated with the nationwide American Farm Bureau Federation.

The PFA plan, introduced as H.R. 2812, the "Milk Producers Equity Act", will do the following: (1) Repeal USDA authority to collect the two 50 cent/cwt. assessments; (2) Establish a temporary incentive program that will pay incentives to farmers who reduce production from their past two-year average and penalize those who continue to increase

production; (3) Finally, once CCC purchases fall to 4% of milk marketed, begin an automatic indexing of the dairy support level to government purchases to keep supply and demand in balance.

PFA president Keith Eckel said, "The advantages of our plan over other proposals in Congress are

simple, but important. First, the program works through voluntary participation. It is designed to reduce the supply of milk, not the number of dairy farmers. Second, phase one of the program is expected to work quickly. The surplus situation should disappear in about one year. Third, the second

phase of the program will prevent future imbalance. Price will drop automatically as supply increases and vice versa. Fourth, the program is simple to administer and can be easily understood by farmers."

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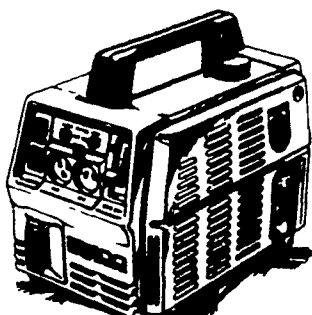
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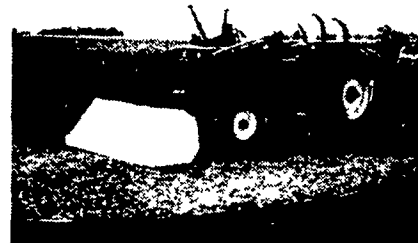


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Lime season

(Continued from Page A26)

processing plant that pulverizes the material into nearly a dozen grinds destined for agricultural and industrial use.

Constant quality control monitoring analyzes the chemical and physical make-up of the product, determining for which use it is best suited. Percentages of

calcium and magnesium content are evaluated, and tests made for the levels of other minerals, such as iron and silica. Those trace elements of limestone can greatly affect the end-product quality of glass products which use lime as raw material.

Customer need also determines the product being made at the plant. During the heaviest season of spreading agricultural lime, industrial lime processing takes a

back seat. When farm demand slackens, production of industrial grades of lime goes into full swing. Much of Thomasville's finished industrial products go toward making Lehigh Portland cement, roofing and shingling materials and glass production.

Some 20 to 25 tankers per day also leave the plant daily, hauling lime to area feed mills, where it adds vital calcium to livestock and poultry rations.

While agricultural lime continues to be a steady-demand product, the lawn and garden business, which Thomasville expanded into in 1975, promises to be a bright spot in sales for many years. Industrial use is another potential growth area. Lime can be used in such diverse products as foam and carpeting, soles for tennis shoes, even toothpaste.

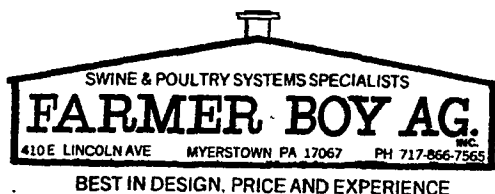
While the farm economy has remained sluggish, farmers have

wisely continued to invest in lime to keep soils at their best.

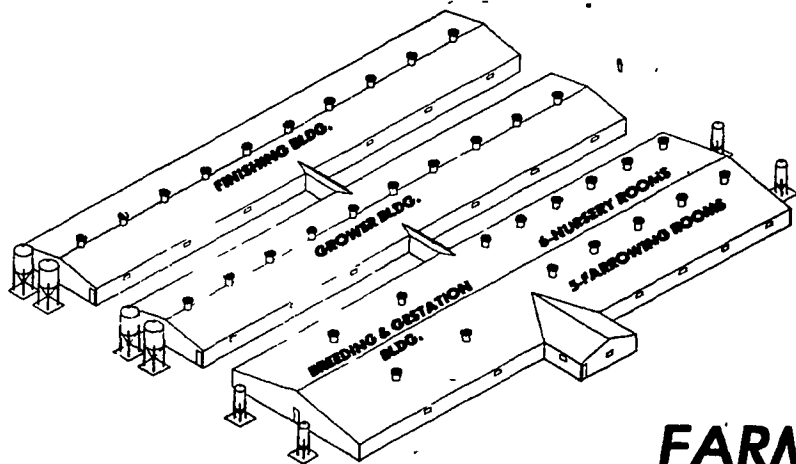
"The farmer today is very aware of what he's putting on the soil, because of the cost. He tests and then uses what he needs, and knows that if the Ph level isn't right, it won't work," says Barb Riley.

A dozen bulk spreader trucks custom spread for Thomasville customers in the area, while bulk supplies of the soil sweetener roll out regularly by truck to Washington, D.C., Maryland's Eastern Shore and west to Frankling County.

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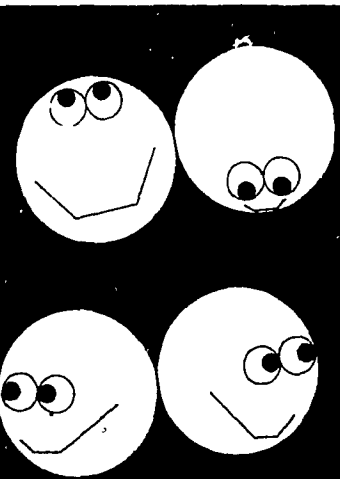
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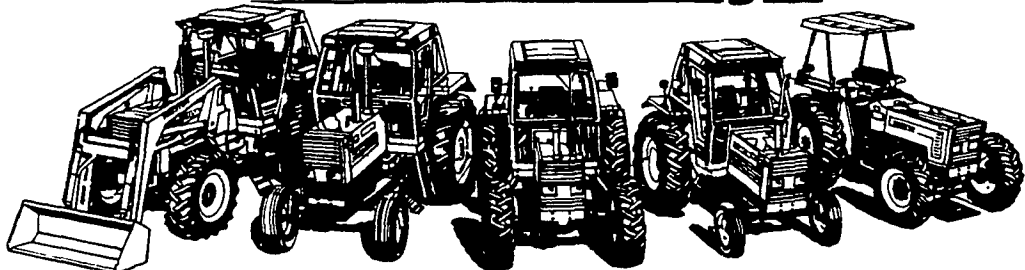
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AI proves successful for swine operation

BY SYLVIA COOPER

PENRYN — A visit to Mark Nestleroth's 146 acre Dutch Valley Farm finds him busily preparing to plant spring crops. In spite of a hectic schedule created by erratic weather conditions, he takes time to chat about his commercial hog operation.

Nestleroth resides at the home farm with his wife Hazel and three daughters, Stacy, Beth and Carolyn. They have also recently adopted two Korean girls, Amanda and Jennifer. (See related story in section B.)

For the past six and a half years, Nestleroth has shared a partnership with John Chapman. According to the men, responsibilities were never defined between the two of them, but each partner contributes what he does best.

Nestleroth is in charge of the genetics, breeding, farrowing and bookkeeping. Chapman complements him well by seeing to the feeding and machinery. They employ one additional person to help out at the farm.

The farm itself is a commercial operation but they raise a few purebred sows which they use for crossbreeding. Their small purebred herds of Landrace, Yorkshire and Duroc enable them to make crosses between breeds for more efficient production.

At the present time they have between 270 and 280 sows and their total market amounts to about 4000.

The present buildings have been remodeled so that they have growing facilities for 1500 to 1550 pigs. An old poultry house was converted to a gestation, farrowing and lactation house. The barn also serves as a nursery for young pigs.

An old tobacco barn was turned into a farrowing house when Nestleroth came home from college and then was reconverted into growing pens. In 1970, a new open-front, patio type barn was added and serves as a finishing house.

A unique feature of the operation is that Nestleroth has been using AI on his purebred sows to breed top quality crossbred boars. These boars are then used in mating the rest of his sows. According to this progressive farmer, he knows of no other similar operations in the area that are using freshly collected semen to AI their best sows.

Nestleroth has been using fresh semen, collected from different boar studs in the mid-west, for better than three years with good results. Previously, he experimented with frozen semen, but after only settling one sow out of nine, he went to using fresh semen.

At the present time Nestleroth receives semen from two boar studs in Iowa. One of these, International Boar Semen, (IBS), has been in existence about six years and was a pioneer in the use of frozen boar semen.

It was through IBS that Nestleroth got started in his own AI program. They sent him an instruction booklet and inseminating gear and he basically taught himself the procedure by trial and error.

"Most people think that learning how to inseminate their own sows is a difficult thing to do," Nestleroth said. "I say that they should have no trouble at all if they do any hand mating."

The other organization he receives semen from, Swine Genetics, Inc., (SGI), is a subsidiary of B. J. Holmes, an international livestock exporter. This organization sells cheaper semen because it leases its boars rather than buying them.

Nestleroth also gets fresh semen from Cole Swine Farm and Charlie Andrews Yorkshire and Hampshire farm, both from Ohio.



Day old baby pigs stand in the farrowing pen beside their mother. Purebred sows are mated by AI to produce top quality crossbreds.

Nestleroth has found that if he weans pigs on a Thursday, the sow will usually come in heat on the following Tuesday or Wednesday. He figures that 80 percent of the time, especially if sows have weaned more than two litters, they will come in heat in four and a half days.

Semen is collected and extended in a liquid medium on Thursday and then air freighted from the boar stud. It is then delivered directly to Nestleroth's farm in a styrofoam box.

Each bottle has 250 to 300 cc and is enough for one insemination.

According to Nestleroth, semen is collected on Monday and Thursday because they don't want to overuse the boars. A change in the collecting days would force farmers to inseminate their sows over the weekends.

The semen remains good at the farm for about three to four days. Beyond this, Nestleroth says that the conception rate goes down rapidly.

Semen is stored in the Styrofoam container it comes in, at between 40 and 60 degrees, depending on the recommendations from the stud.

The cost of semen depends on which stud it is from and from which boar it is collected. At SGI, the usual cost is \$15.00 per bottle but if 11 or more bottles are bought at the same time, the cost goes down to \$12.00. If the buyer takes a whole collection, the cost may drop to between \$8.00 and \$10.00.

IBS bases their prices on the quality of the boar. Their prices usually range from between \$12.00 and \$26.00, but the cost includes a free breeding certificate.

At the present time, Nestleroth says that he is getting a 75 percent conception rate with AI.

"Some boars you get a 100 percent conception rate and others you really have trouble getting anything," he said. "One reason for low conception in one boar over another may be that the semen reacts differently to processing and extending."

Nestleroth told of an experience where he got several bottles of semen and inseminated sows with no results. The stud ended up sending him a new supply because other breeders were having similar problems with conception.

Most sows average two litters of



This panoramic view greets visitors to Dutch Valley Farm, owned by Mark Nestleroth and family.



Mark Nestleroth stands beside a Hampshire x Duroc crossbred boar, who resulted from an AI mating.

(Turn to Page A32)

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Young feeder pigs gather around Mark Nestleroth in his remodeled barn. At one time the facility was a poultry house.

Swine AI

(Continued from Page A30)

pigs per year. Currently, Nestleroth is getting two litters per year from both sows and gilts.

The average litter size for the entire farm is 10.1 farrowed live pigs. For his AI sows, he is averaging about eight live pigs per litter, but has seen a range of between two and 14 pigs per litter.

Once again, he thinks the number of pigs per litter is determined by the quality of the fresh semen used at breeding time.

Nestleroth admits that heat detection is not difficult in sows, it just requires some observation. However, he doesn't use AI on his gilts because it is difficult to determine when they will come in heat. It would be costly to purchase semen for gilts if it only keeps three to four days and then the gilt may not come in heat as expected. Out of 500 plus litters he only

uses AI on about 20 sows.

"I wouldn't want to do it on the whole operation," he said, "but to get a few crossbred boars, it is worth the sacrifice."

"We have a small market for a few boars," he said. "At the sale we held recently at the Manheim Fair, I'd estimate that between 70 and 80 percent were produced by AI matings. (Refer to Section E, pages 16 and 17.)

Since September of 1981, Dutch Valley Farm has had a closed herd. Because of the advantages of AI, Nestleroth has made no purchases for crossbreeding purposes and has prevented the transfer of disease to his operation.

He offers these encouraging words to other breeders interested in AI:

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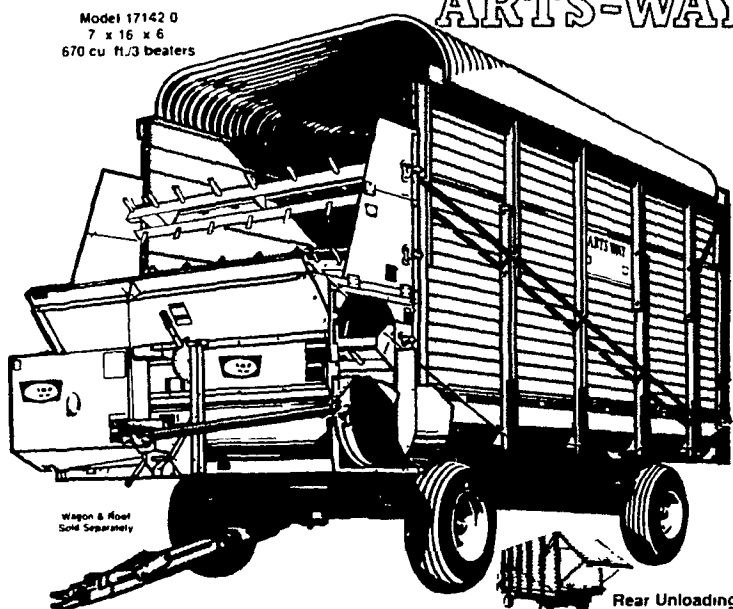


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39	6	11	119.95	99 ⁹⁵
39	12	11	85.95	79 ⁹⁵
47	6	12 1/2	99.95	83 ⁹⁵
47	6	11	132.95	119 ⁹⁵

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Positive letter dairy deduction approved

NEW YORK — A plan whereby dairy farmers contribute money for milk promotion activities of the American Dairy Association and Dairy Council, Inc., headquartered in Syracuse, N.Y., was again approved by Thomas A. Wilson, Market Administrator, New York-New Jersey Milk Marketing Area. These milk promotion activities include advertising, nutrition education, publicity for dairy products, marketing and product research, and informational service.

Noting that New York and New

Jersey have mandatory milk promotion plans, the Market Administrator stated that no dairy farmer will be subject to deduction under this program if he is making mandatory contributions under a state plan.

Wilson said that today's action allows handlers regulated by the marketing orders to send "positive letters" to their dairy farmer suppliers. A dairy farmer who receives a letter will be considered to approve for one year deductions of eight and one-half cents per hundredweight from his monthly

milk checks, unless he notifies his handler in writing that no deduction should be made.

Moneys deducted from payments for milk delivered on or after June 1, will be paid directly by the handler to the American Dairy Association and Dairy Council, Inc.

The Market Administrator

explained that participation is voluntary for both handlers and producers, and a participating producer may have deductions stopped at any time by notifying the handler. A producer who receives no letter need not contact

his handler since no deductions will be made.

In approving the plan for the coming year, Wilson pointed out that there has been no substantial opposition to the use of the positive letter procedure by producers.

Antique engines sought

CONESTOGA — A special feature is being planned for the annual Conestoga Country Fair this year in the form of an antique engine show.

Owners, operators and collectors of old engines, as well as hobbyists with working models are being sought by the Fair Committee.

Both steam and gasoline engines are to be included, large and small, original and restored with first and second place winning entries to be judged in a variety of categories.

In an effort to enlarge the Fair and to make it of greater interest to more people, Committee members are hopeful that persons having engines to show will contact them. Those interested are invited to call (717) 872-7298, or to write to the sponsors of the Fair, the Lancaster Forest Fire Crew, at R2, Conestoga, Pa., 17516.

The annual event is being held on the grounds of The Conestoga Fire Company in the village of Conestoga, on Friday evening, May 27, and Saturday afternoon and evening, May 28. The 'engine show' will be an afternoon feature on Saturday.

Groups and individuals interested in other phases of the Fair or wishing to inquire about space for concessions, art and crafts, flea market, game stands or exhibits are also invited to contact the Fair Committee.

Hoffman Silage Inoculator Outscores the Competition 5 to 2

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The highly advertised competitive product label shows only two types of bacteria.

Two potent enzymes add more punch to Hoffman Silage Inoculator's lineup by stimulating release of usable food substances for the inoculating bacteria to help them grow and multiply.

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More Eastern farmers each year are profiting from the benefits they gain from Hoffman Silage Inoculator. They find it helps minimize spoilage, helps reduce seepage, helps control heating, and reduces nutritional loss. It is easy to apply and is non-corrosive to equipment.

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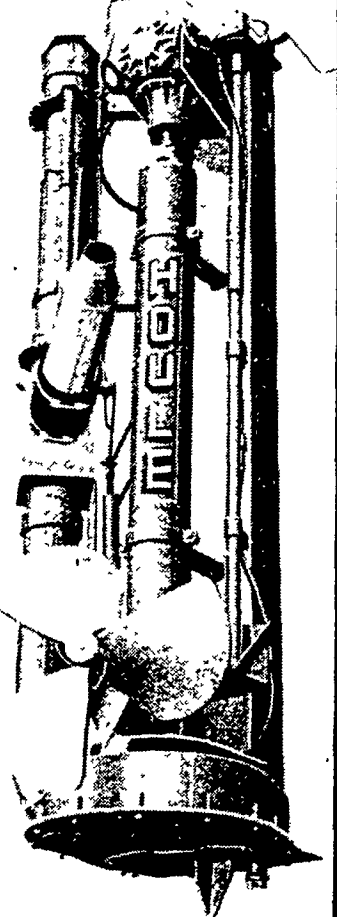
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U of D hosts community at Ag Day

BY TRISH WILLIAMS

NEWARK, DE — Alluring spring weather drew nearly everyone outdoors last Saturday in a celebration of spring's rejuvenation of all that lives and grows. Hundreds of people were drawn to Ag Day at the University of Delaware to partake of a fun day of learning all about agriculture. With a backdrop of flowering trees, meticulous flower beds and blue skies above, visitors meandered through exhibits and watched demonstrations.

Ag Day is an annual event, put on each year by the students in the College of Agriculture. The students work for months planning the day when they host the rest of the University and the community.

A smattering of the various phases of agriculture were represented in displays, demonstrations and talks. A petting zoo was especially liked by the children. Petting farm animals, children learned the feel of real live wool or the rough tough of a friendly calf trying to lick them. A hayride through the University farm was enjoyed by all members of the family.

Exhibition shows for dairy, beef, and sheep were put on throughout the day. Professors from the Animal Science Department were the judges for the shows, explaining to crowd around the showing, the rules for showing and the points the judge looks for in an animal.

A sheep shearing demonstration fascinated people of all ages. Members of the Harmony Weavers Guild spent the day carding, spinning and weaving wool, giving a complete overview of wool production and processing.

Displays of farm equipment were a favorite with youngsters who eagerly coaxed dad to give them a lift up to the seat of a tractor. Watching children steering the tractors wildly, bumping up and down on the seat, as their imaginations took them

over the fields, was entertainment in itself.

For those who wanted to take a living remembrance of the day with them, or apply a little of what they learned, bedding plants were for sale in the greenhouse. County Agent, Dean C. Belt gave individually demonstration of how to

start a plant cutting, giving the cuttings away to those who watched.

For sheer entertainment the Hot Shoes Bluegrass Band performed. Hungry appetites were served a very filling chicken barbaque in the splendid surroundings of the rose garden.

No matter what their background, no one attending left without gaining at least small

piece of new knowledge about how man goes about meeting his needs for food and clothing.



County Agent, Dean C. Belt explains how to start a plant cutting.



Professor of animal science, Richard Chapple explains the rules for showing beef cattle, and what he looks for when judging them.



Martha Klair demonstrated how to shear a sheep.

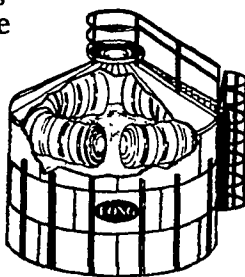
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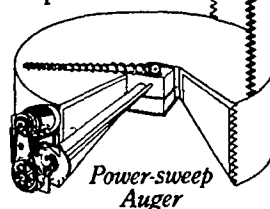


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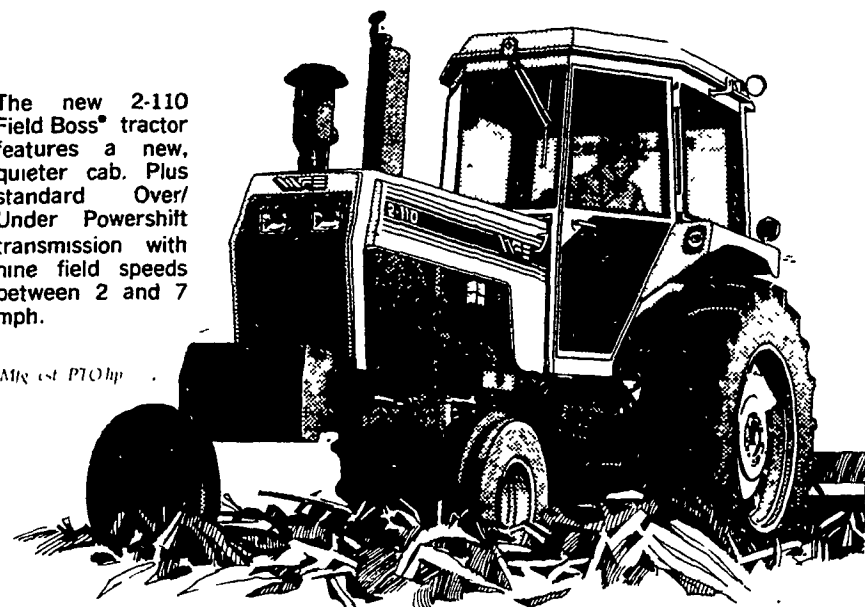
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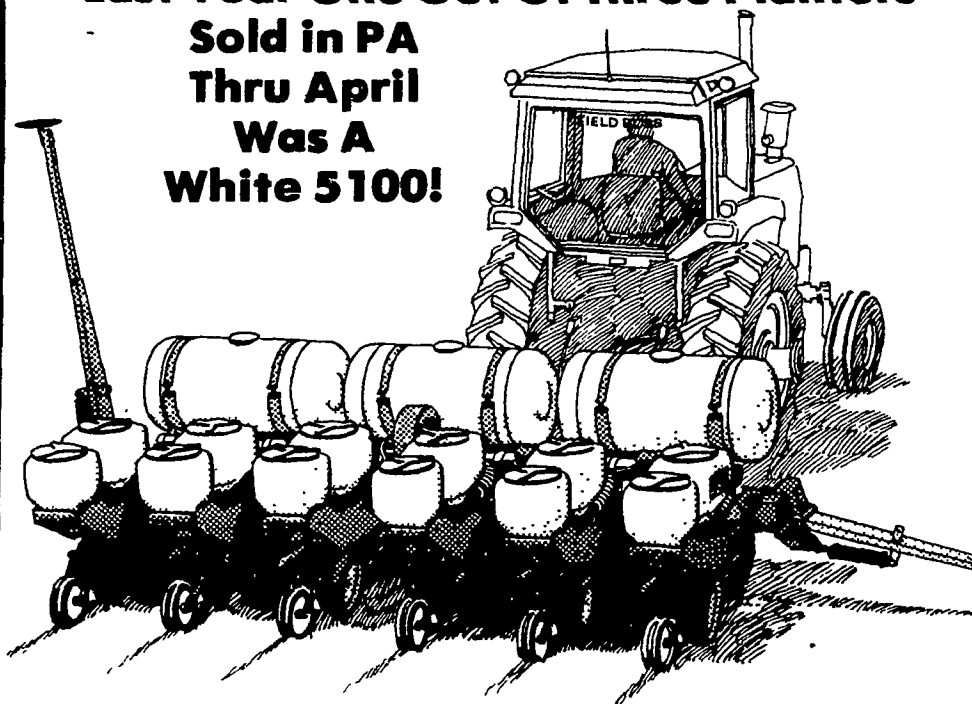
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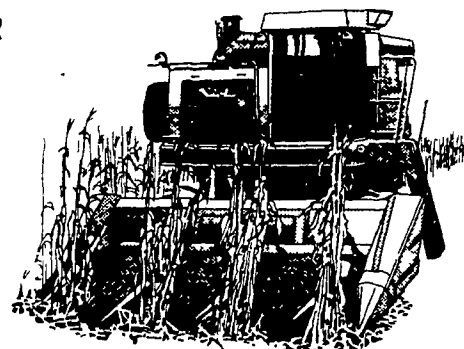
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PDA picks 5 Penn State interns

HARRISBURG — Five Penn State College of Agriculture students will begin internships with the Pennsylvania Department of Agriculture on June 1. The internships are an important phase of the new Agriculture Liaison Program between the state Department of Agriculture and the College of Agriculture.

State Agriculture Secretary Penrose Hallowell today announced selection of the five students as the first to participate in the new program. Internships will be offered in several Department of Agriculture bureaus each semester.

Each includes an orientation and supervised assignments within specific bureaus of the Department.

Hallowell said, "We are very pleased to welcome the following individuals to the Department of Agriculture and hope they gain valuable insight in their fields as a

result of this program:

Cynthia E. Neely, of Emlenton, a junior majoring in Agricultural Economics, will intern in the Bureau of Markets, Logo Program Division;

Roger C. Pertl, of Girard, a senior majoring in Dairy Production, will intern in the Bureau of Agricultural Development;

Marcia J. Minor, of Washington, a sophomore majoring in Agricultural Business Management, will intern in the Farm Show;

Laura A. Thomas, of Hastings, a senior majoring in Animal Production, will intern in the Bureau of Animal Industry, Diagnostic Laboratory Division;

and Thomas L. Zale, of Lehigh, a senior majoring in General Agriculture, will intern in the Bureau of Plant Industry, Plant Pathology Division."

Hallowell added that the

selection process was a difficult one. "The students who applied for the program were all excellent candidates. The College of Agriculture can be proud of its students who will one day be Pennsylvania's agricultural leaders," he said.

"This program is a terrific opportunity for our students to gain hands-on experience in agricultural fields of state government," said Samuel H. Smith, Dean of Penn State's College of Agriculture. "The Liaison Program grew out of the need to

make the most effective use of both state and university resources to expand services to the agriculture community of Pennsylvania.

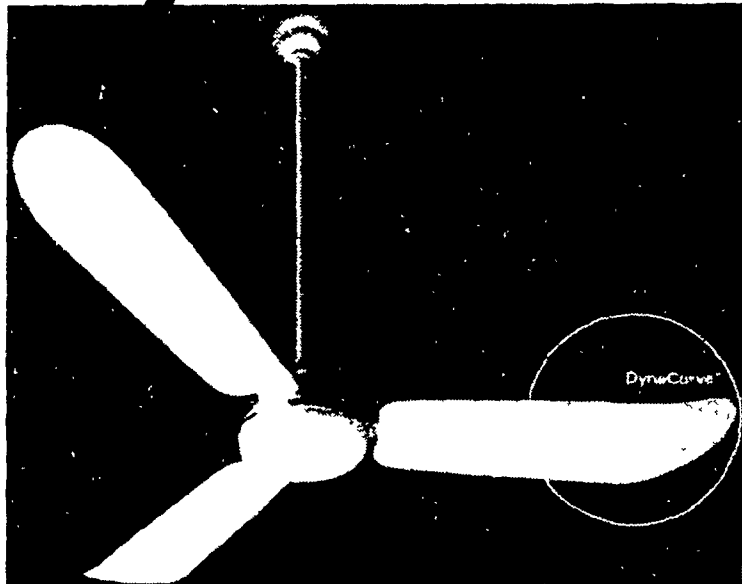
Terri Reinhart-Rallis, Liaison Program Coordinator, worked closely with Gene Love, Associate Dean of Resident Education, and his staff to recruit applicants for the internship program. Ms. Reinhart-Rallis said she also received excellent cooperation from faculty advisors who encouraged their students to participate in this program.

The summer interns will com-

plete their assignments in August. Fall internships will begin in September.



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56" - METAL BLADES

ROTOR is made of electrical sheet steel stampings. The conductors consist of copper bars in slots riveted to the copper and rings and soldered. The rotor is spigoted with the bearing brackets. The endshield of the rotor is fixed by three steel screws and nuts to the rotor body.

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METAL BLADES 1/16" thick.

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Downrod	30"
Watts Consumption full	82.
Volt—amps at full speed	84.
Power Factor	0.95-1
RPM at full speed	280
Amps at full speed	0.38
RPM bottom speed	90
Amps at bottom speed	0.22
Air delivery (CFM) full speed	16,500
Maximum air velocity Ft./M	650
Gross Weight	32 lbs

SPECIAL PRICE \$66.00

7-Year Limited Warranty

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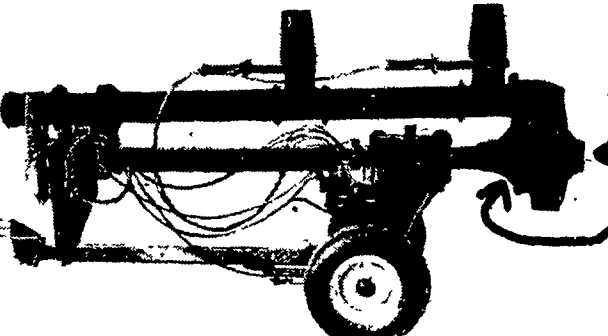
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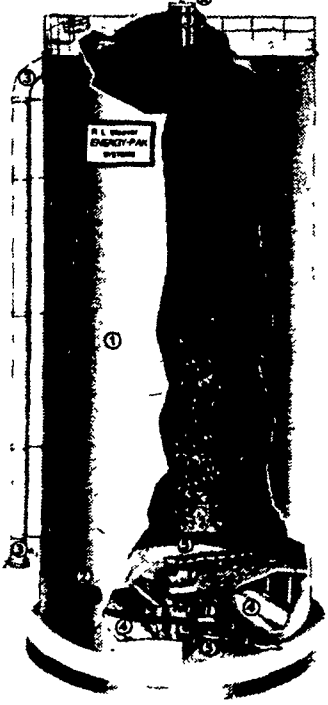
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Egg month

(Continued from Page A1)

value of this production is more than \$213 million; Pennsylvania has about 12,000 poultry farms and broiler operations; Pa. ranks third in the nation in the production of table eggs.

Following Sec. Hallowell's remarks, Glenn Smith, president of the Pennsylvania Egg Marketing Association, thanked the Department of Agriculture for their support saying, "The problem in this industry has always been to properly promote the product."

Winners from the tournament included: John Steffan, egg industryman, who received a golf sweater and golf balls; Bob Bucher from Hy-Cross, received head

covers and golf balls; Al Schwartz, editor of the Poultry Times, won a golf towel and golf bowls; Dick Salk, won a sweater and golf balls; and an egg industry representative identified only as Mr. Lace, by PDA, won a golf shirt and golf balls. Lace won the award for the longest putt on a hard cooked egg-3 feet, -9 inches-because Sec. Hallowell's putt was not considered part of the tournament.

According to Suzy Cornell, egg marketing specialist with PDA, other egg events scheduled for May include several 'Egg-Stravaganzas' in which participants will cook 4 1/2 feet omelets.

This omelet recipe calls for 300 eggs, seven pounds of ham, five of



Secretary Hallowell holds the proclamation which Governor Dick Thornburgh signed designating May as Egg Month. With him are Suzy Cornell, PDA egg marketing specialist, and Glenn Smith.

cheese, three of onions and green peppers, five of mushrooms and one of butter.

Dates for the omelet making are: Saturday, May 7, 1 p.m., at the Capital City Mall; Thursday, May 12, 11 a.m. at Boscov's in Wilkes-Barre; Friday, May 13,

1:30 p.m. at State College's Calder Square.

Also, Howard Helmer, who is listed in the Guinness Book of World Records for his omelet making, is currently traveling throughout Pennsylvania presenting omelet making techniques.

According to Cornell, a new promotional campaign this year includes a 'Good Egg Award Contest' in parts of western Pa.

The contest is being conducted at several restaurants and lets patrons vote for the egg entree they liked the most. For each entry Ms. Cornell receives, she responds with a thank you in the form of a full-color cookbook.

The winners of this contest will be named in late May.



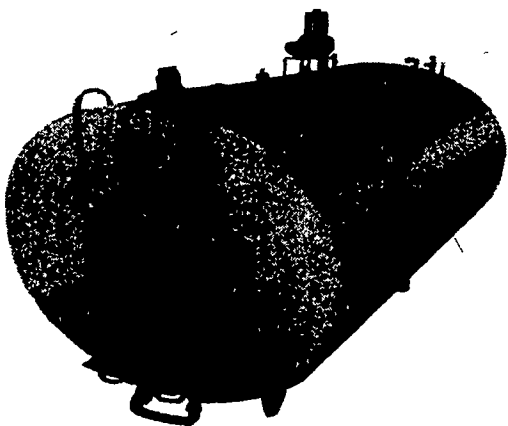
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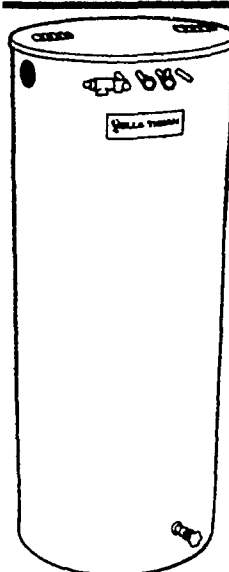
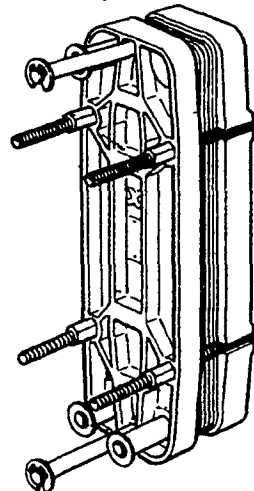


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Adams County Poultry Queen Kelley Mauumert was on hand at the 18th hole to measure and assist in the egg putts. Each golfer was required to end his play by putting an egg.

DE LAVAL

USDA launches root-soil research at Cornell

ITHACA, N.Y. — The U.S. Department of Agriculture and Cornell University of New York have initiated a national research program on plant and soil interactions.

The Center for Root-Soil Research will coordinate study of root-soil relationships and how they affect plant yields and crop quality. The Center's activities will be coordinated by USDA soil scientist David L. Grunes and by Cornell's David R. Bouldin.

According to the two men, agricultural research has often treated the soil as a "black box." Little attention has been given to the zone of contact between plants and the soil.

The new Center, however, will concentrate on the chemical and biological processes occurring at the root/soil interface. Attention to soil management, its relationship to root growth and crop productivity, and the recycling of nutrients from manures and sewage will also be important Center priorities.

"These studies will lead to improved soil and crop management," said Grunes, who will coordinate many of the Center's projects as part of his work at the U.S. Plant, Soil, and Nutrition Laboratory (USPSNL) in Ithaca N.Y. "Roots are the critical link in the plant's ability to absorb water and essential ions."

Past root and soil studies were limited by an inability to "see" the molecular processes of root activity, the cooperating scientists said.

Technology has changed that. Fiber optic systems for studying rooting patterns; argon plasma vacuum spectrometers for analyzing soil extracts, plant tissues, and water; scanning spectrofluorometers for determining organic and inorganic compounds; and other equally advanced equipment and techniques are opening a new world for scientists.

The tools will aid attempts to explain the dependency of plant yield and quality on soil types and conditions, Grunes and Bouldin said. Better understanding of root growth and interactions with the soil should some day assist farmers in selecting plant varieties that can withstand local stresses like poor soil drainage, acidity, water deficits, and extreme soil temperatures.

"We also hope this national effort will improve productivity by better tailoring liming and fertilization strategies to local soil conditions," they added.

Transferring this knowledge by training scientists in basic and applied aspects of root-soil research will also be a central responsibility.

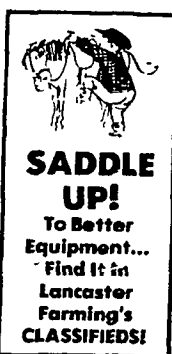
The Center for Root-Soil Research is supported by the federal Agricultural Research

Service and by the New York State College of Agriculture and Life Sciences and the Boyce Thompson Institute for Plant Research at Cornell University. The Center will also draw on USDA researchers at the U.S. Appalachian Soil and Water Conservation Research Lab in Beckley Va; the U.S. Regional Pasture Research Laboratory at Penn State; the Appalachian Fruit Research Station in Kearneysville W.Va; the Soil Nitrogen and Environmental Chemistry Lab and the Hydrology Lab in Beltsville Md; the Eastern Regional Research Center in Wyndmoor Pa; and USDA soil and water conservation research facilities in Auburn Al, Temple Tx, Pendleton Or, Riverside Ca, Kimberly Id, and Lincoln Ne. Scientists from many non-USDA institutions will also participate.

"New researchers are joining

the program every week," said Grunes. "The study of root and soil

interactions will play a fundamental role in improving agricultural productivity in the future."



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Dairy legislation

(Continued from Page A1)

Agriculture stopping collection of the 50 cents milk tax.

Judge Perry of the U.S. District Court in South Carolina issued the restraining order Thursday. No details were available at this printing on the Judge's reasons for issuing the order. According to the court clerk's office a full opinion will be issued by May 25.

Marketing say

(Continued from Page A1)

spearheaded scheduling of the session and the inviting of producers in the areas of dairying, poultry, fruit and other commodities.

"We don't know what direction things might go," Murray continued.

"This will be a fact-finding session to see what the producers want to do and possibly if they want to organize locally to have better control over the marketing of the commodities they produce."

"Producers are starting to see that they can't look to processors, agri-business and the bigger statewide organization to handle their marketing entirely."

"And local producer organization may be the answer."

Some Adams County producers were hit recently in the processor economic problems that hit both milk processors and the Mandata Poultry Co.

"I know one producer who has been hit double," Murray said.

"He's a dairyman now stymied

by the blocking of the Security Fund payments and he had a broiler contract with Mandata."

"This discussion is in the early stages and we'll have to see just what direction it takes."

The session is scheduled in the Bermudian Springs High School cafeteria at 7:30 p.m. Monday.

Murray also held a Poultry Contract Workshop on Wednesday night attended by some 27 producers.

Murray was assisted by Herb Jordan, poultry extension specialist at Penn State.

"We went over the basics of poultry contracts so that the producer can better protect his own interests," Murray said.

"These contracts may look benign but the processors put legal teeth in them to protect themselves."

Murray cited things like widening the farm lane for access by trucks or needing bigger snow removal equipment.

"We wanted to show the producers what to look for in contracts," Murray said.

"As producers, they must be familiar with what can be written in a contract and what can't."

"Triggered by these recent problems, we've seen a lot more incentive among producers to get together locally and start looking out for their own marketing interests."

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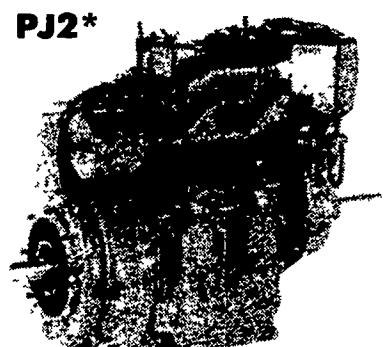


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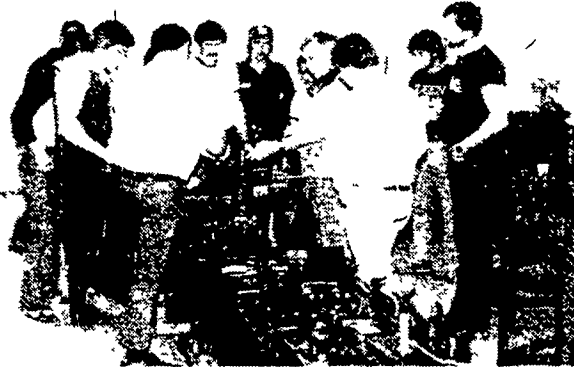
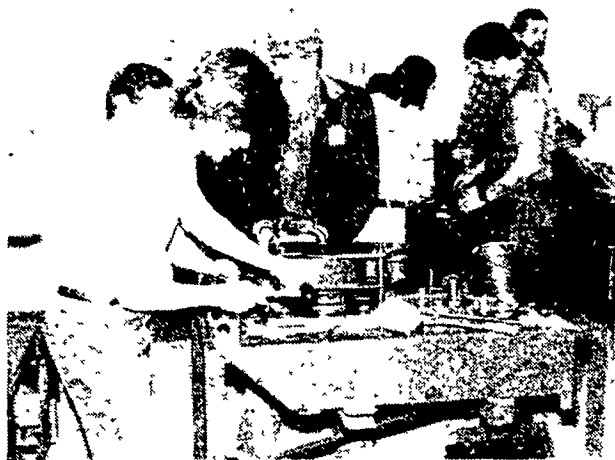
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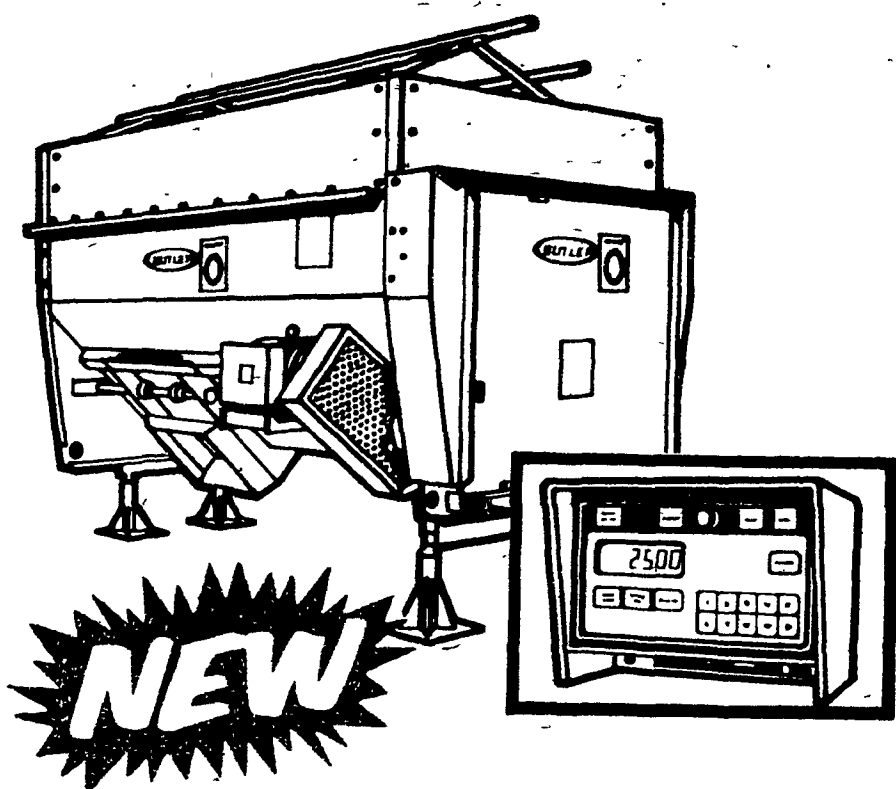
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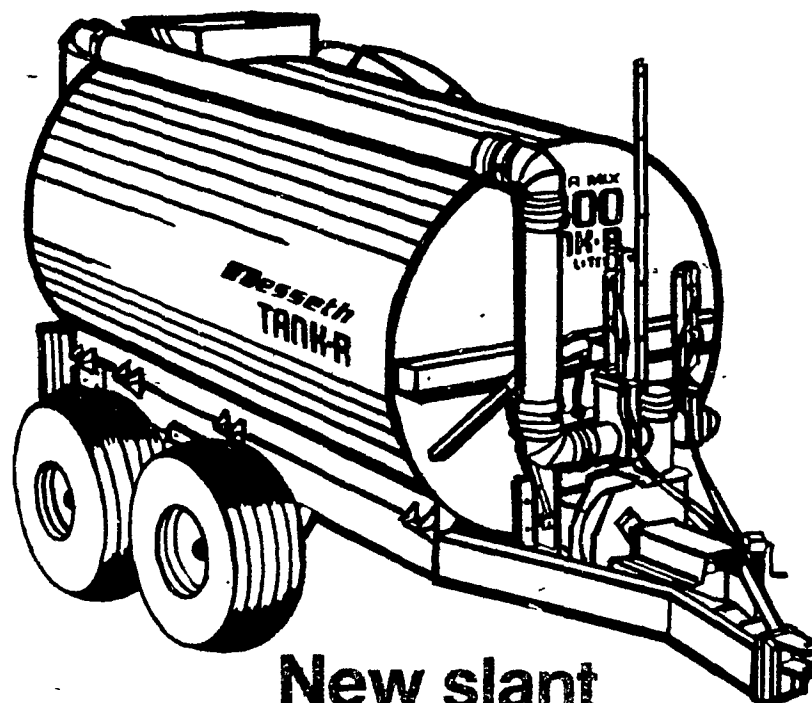


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She learns 'wheys' of cheesemaking, and that

Being a 'model' farm wife is cheesy experience

BY ROBIN PHILLIPS
Staff Correspondent

Did you ever wonder if you could be one of those "model" farm wives who can sew all their own clothes, who plant a huge garden every spring and reap a bountiful harvest in the fall (which they promptly can and freeze between milking times), who raise a houseful of kids and still find time to participate in farm organizations to promote their products, and who always find the time to keep their family well-fed with homemade breads, pies, cake, butter, and even cheese?

I did. Yes, I had my visions of the dutiful homemaker with dinner on the stove and bread in the oven, ready to dash out, at a moment's notice to help her farmer-husband hitch up a wagon, milk the cows, feed the calves, or unload a wagon of hay.

It was right at this time that I heard about the cheesemaking workshop to be sponsored by the Berks Goatherders in early April. Billed as "Cheesemaking Made Easy," participants could bring their own milk—either cows or goats, and individual cheese blocks would be made by the participants during the workshop.

Well, I needed to start somewhere, I mused, as I made out my reservation form and volunteered to bring one gallon of milk from my Jersey cows.

The instructors for the course were Bob and Ricki Carroll from Ashfield, Massachusetts.

"We got started with goats," Ricki Carroll explained. About seven years ago, a lady approached them with a "good deal" — \$75 for one goat.

"We thought it was so great that we bought two, and it took us an hour to milk," she said.

Through trial and error, writing to many embassies and trade groups, and traveling around the world learning about cheesemaking, the Carrolls became so adept at making consistently good homemade cheeses, that they started the New England Cheesemaking Supply Company

via mail order advertisement with a catalog of cheesemaking supplies adapted for the home.

In addition to publishing a bi-monthly newsletter, The Cheesemakers Journal, the Carrolls have also begun to travel across the states giving demonstrations in the form of these workshops to any interested groups.

The Carrolls' base their instruction on the basic cheesemaking terms and equipment used, and stress the foundations for making simple, consistently good, cheeses.

More than 100 people attended the workshop, divided into two groups on two separate days.

As I entered the class, I tried to distinguish those who looked like a "goat person" or a "cow person" (definitely two different types of individuals) and managed to pick a table with fellow "cow people." (This made me feel much more secure). "Cow people" were outnumbered here. The total participants included 77 "goat people" and 34 "cow people." Students were divided into tables of six, each table with its own set of equipment, and its own container of milk.

Milk must be carefully collected and extremely clean. It must be cooled fast. The time and temperature must be faithfully recorded whenever doing something to the milk.

The equipment must be very clean, sometimes sterile if problems with the end-product keep occurring.

As I tried to write down all the tips I could, Ricki Carroll went on to list all the mistakes that could be made resulting in a watery, crumbly, bitter, rubbery, or moldy cheese. I began to wonder if cheesemaking was really "my cup of tea" (or "my block of cheese" in this case). In the middle of my doubts, plates of homemade, lactic herbed cheese were passed around for sampling, with crackers. I tried some. Then tried some more...and more...and more. It was delicious. Afraid that I was wolfing down



Ricki Carroll holds up the finished product - Gouda cheese waxed with a red wax. To the right is a cheese press with the two cheese molds in it being pressed.

more than my share, I took control of myself and began to listen with a better attitude, and renewed interest.

"I have got to learn how to make this stuff," I vowed.

"If you open one of your cheeses, three weeks later, and find out that you made a mistake and it turned out delicious, you're going to want to make it again, and you'll never remember exactly what you did unless you keep notes," Mrs. Carroll said.

Notes are a "must" and all cheeses should also be labeled with type of cheese, date, type of milk, and time to be aged.

Although cheese can be made out of any kind of milk, camel, reindeer, horse, etc., cheese can end up as undesirable, due to contamination or a flavor problem. Then milk should be pasturized. (Heat to 145 degrees for 30 minutes, cool fast to below 40 degrees in sink of cold water)

A non-homogenized milk is preferable for cheese since homogenization may alter the bacterial process. Also, since goat's milk is bacteriocidal (it inhibits the growth of the bacteria needed to grow for cheesemaking) you should wait at least two hours after obtaining milk from the goat, to use it. It is also important to use fresh milk without mastitis or antibiotics present in it.

"The trick of cheesemaking is to take that 88% (of the water in milk) and keep what's left," Bob Carroll stated.

The most desirable milk for cheesemaking is that with the highest levels of protein and butterfat. The milk from the Jersey cow or the Nubian goat will have the greatest amount of these essential constituents. The lactose, or milk sugar, is also of vital importance since this is the substance that the bacteria eat and change into the acid, which forms the flavor of the cheese. The protein and fat are digested as the cheese ages. "If you don't develop the right acidity, you will have a watery cheese that will rot", Carroll continued, "Aging over 60 days guarantees no harmful pathogens."

Each table was supplied with a stainless steel pot and milk, as we were introduced to the first steps to make gouda cheese. After heating the milk, we were able to add the starter culture.

There are two types of started cultures, mesophilic or thermophilic. Which to use depends on the type of cheese you want to make. Starter culture can be made at home or purchased, and also can

be frozen, or purchased in freeze-dried form.

Labeled as "living bacteria" by the Carrolls, the started culture can be obtained from butterfat or by boiling milk and leaving it set for a certain person.

Next on our instruction sheet was the adding of the rennet. As we proceeded, the Carrolls enlightened us with the following hints:

1. Liquid rennet is better to use since measuring is easier.
2. If cheese is bitter - too much rennet.
3. Do not leave rennet in sunlight, shake it or freeze it.
4. Always dilute rennet in order to make the distribution in the milk more even.

(Turn to Page B4)

Homestead Notes



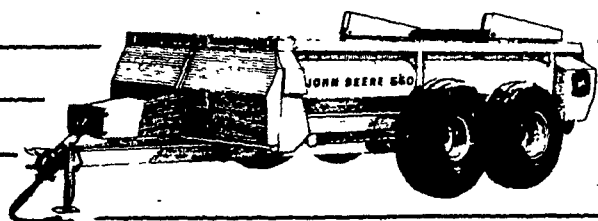
Patricia Sims, a participating 'cow person,' places her molded curds into the cheesecloth and back into the mold. Cheese must be turned in the molds and pressed again.



Robert and Helene Dreisbach of R3 Hamburg, owners of Berks County's largest herd of Jersey cows, pour off the whey of their 'batch' of curds.



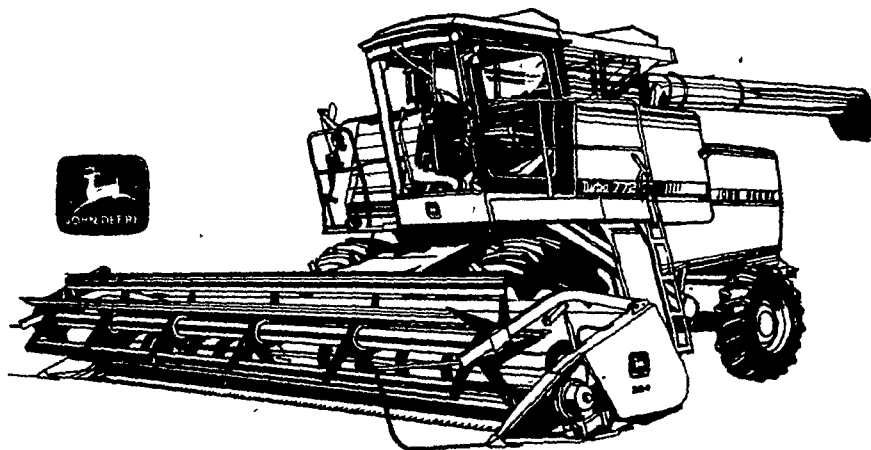
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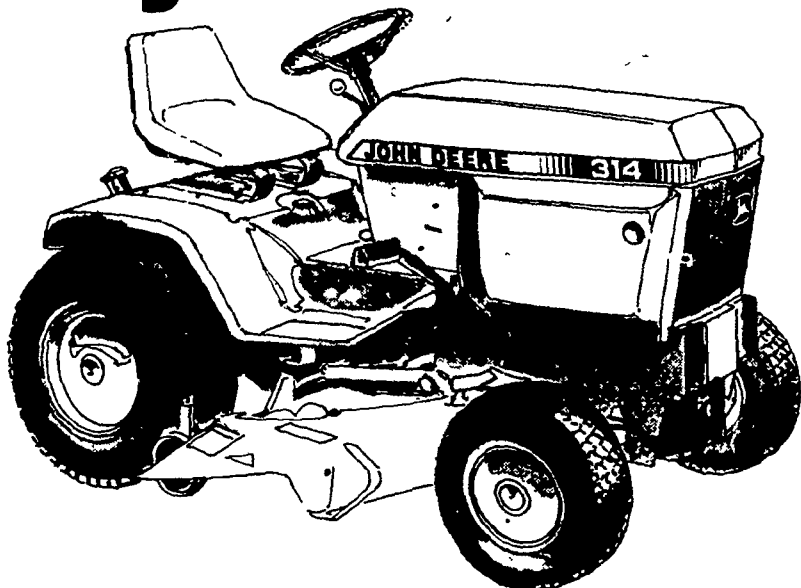
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The 314 is built for convenient, comfortable operation. Padded high-back seat, 2-position footrests, built-in headlights and color-coded controls are standard. So are triple-safety starting and a switch that shuts off the engine if you leave the seat with PTO engaged.

See us soon. Ask about our line of matched working equipment.

See us today for a 314 Tractor



Cheesemaking

(Continued from Page B2)

5. Always add any coloring (if used) before the rennet.

After this, our cheesemaking continued to the "cutting of the curds" and the "draining off the whey" and the "cooking of the curds" and the "draining of the whey" and the "washing of the curds" and the "cooking of the curds" and the "draining off the whey" etc...etc...Was this really for me?? "Boy, I sure was getting hungry for this cheese.

As each table progressed to the filling of the porcelain molds and placing the molds into the cheese press, we were instructed in the measuring of the acidity of milk by using an acid test.

Half-way through the day, (I think this was in the plans to keep

our appetites into our work) we were treated to lunch which included many different types of cheeses. To a cheese-lover like myself, this was delightful. We had lactic herbed cheese to try, whey cheese, gouda made with goat's milk, and gouda made with cow's milk. It was all very good, and the plates were cleaned in a short time. My hesitancy about attempting this myself was beginning to melt again.

After the cheese has been in the press for the certain amount of time for that particular cheese, it is removed from the press but left in the molds for the time. When ready to remove from the molds, cheeses are then soaked in a brine for a couple of hours, then left to air dry, for several days, depending on the size of your cheese.

Now the cheesemaking is almost complete! But, in order to age and preserve the cheese without get-

ting a growth of mold on it, it needs to be "waxed."

"We've never had any mold grown on our wax," Mrs. Carroll stated when asked about alternate methods of coating cheeses. Cheese would not stay soft inside if it were not coated, but would be air-dried for too long and become hard. Waxing is the preferable method since it is recyclable, peels off easily when warmed, and is very flexible.

Although most of us were dismayed at the end of the day when we realized that we could not eat the "fruits of our labors" that day - (The person who bought the cheese press and molds at our table got to take home the half-finished cheese in the mold and complete the process at home - if he wanted to take the risk), we were all anxious to purchase what equipment we could afford for our own aspirations and "go to it" at home.

(Turn to Page B5)



Bob Carroll conducts a demonstration on measuring the acidity of milk. Commercially, he said, this is very practical so that a giant batch of cheese is not ruined because of the wrong acidity. Homemakers were encouraged to use their senses of taste and smell on their attempts.

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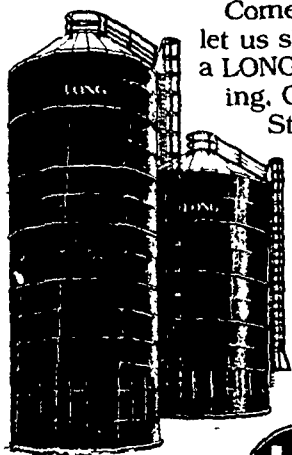
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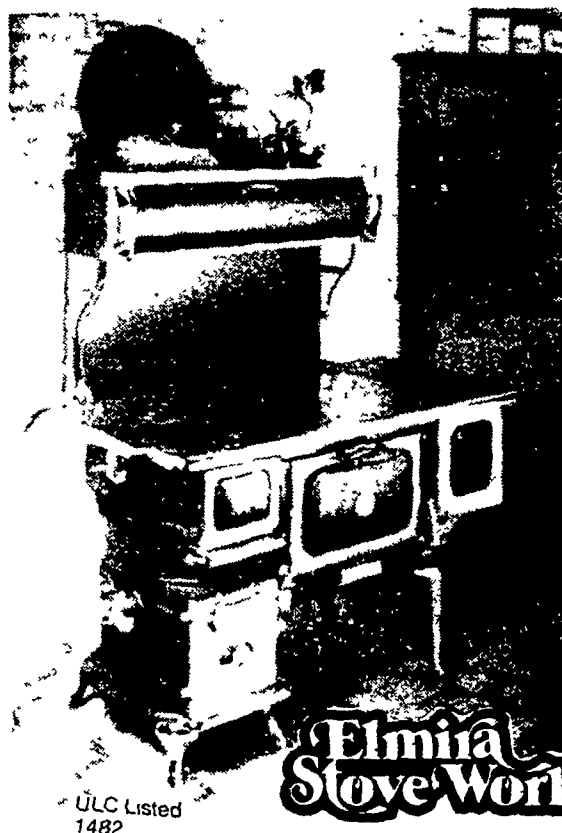
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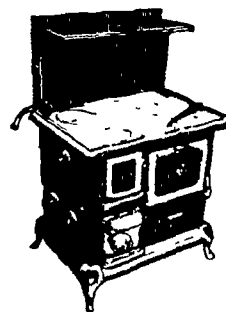
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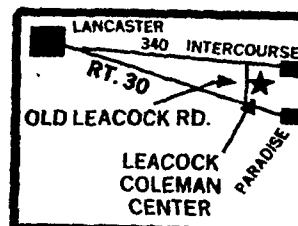
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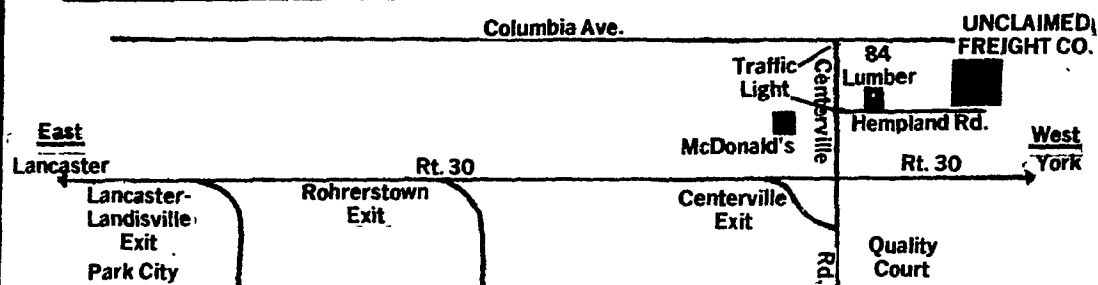


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Ida's Notebook

Ida Risser



When I go down memory lane, in my mind's eye, it is actually a physical lane that ran along one side of our farm. It was called a cinder road because it was covered with coal clinkers that had both smooth and sharp edges for barefeet to step on.

We had to take our small herd of cows to a lower pasture along this road that was minus fences most of the way. And believe me, those cows knew where every open spot was and would start to trot to get there before us. Of course, we stopped to pick black and yellow raspberries when they were in season.

On Sunday afternoons I would take my younger sisters, (there were six of them), to hunt wild flowers in the wooded part of our meadow. We'd pick a few bloodroots and stain our hands and we'd also pick some of the lacy-leaved Dutchman's Breeches. Before we pastured sheep, there

also were heavenly blue hepaticas growing among the rocky crags together with a few red and yellow columbines on their delicate stems.

One day we were caught down there along the Conestoga River during a heavy thunderstorm. We were one-third a mile from home and so we ran for protection to the porch of a summer cottage. It is probably one of the oldest in the county as it was built in the late 1800s and used by business men from Lititz. As the broken limbs and green walnuts pounded down on the tin roof, I, being the oldest, had to comfort the younger ones even though I was scared too.

Another time those same walnuts gave me trouble when I was sent to fill two large burlap bags with them. When my parents returned from town, they told me in no uncertain terms that I had spent hours picking them up from the "wrong tree." What a sad time that was!

Cheesemaking

(Continued from Page B4)

Because the Berks Goatherders sponsored the workshop, the Carroll's donated 10% of all the orders made to the Goatherders club. All students also received 15% discount when purchasing any of the equipment used for the instruction.

Beginner cheesemakers interested in a workshop or catalog of supplies can contact the Carroll's at their business in Ashfield - (413)-628-3808, or write P.O. Box 85, Ashfield, Massachusetts, 01330.

In conclusion, Mrs. Carroll left us with a few more hints:

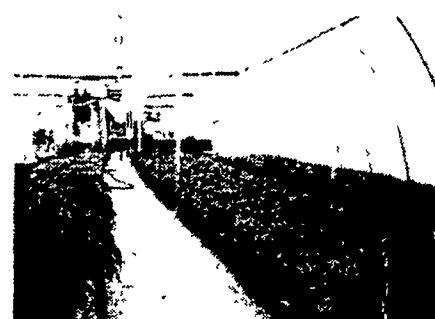
1. Never bake bread while

making cheese, - cheese will rise with bread and explode.

2. Pay careful attention to the time lapses when making cheese. Never leave the house when making cheese. (Time has a way of slipping away).

3. Be patient and remain enthusiastic. The benefits of good, homemade cheeses far outweigh some of the inconveniences to making it. (Does she know how hectic a farm kitchen gets at times?)

The workshop was held in cooperation with the Berks County Extension Service at the Berks County Agricultural Center, Leesport.



Hybrid Tomato Plants

By the Dozen or
By the Thousand

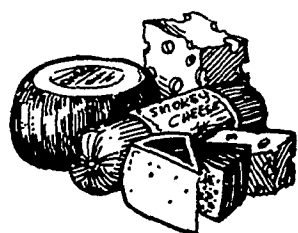
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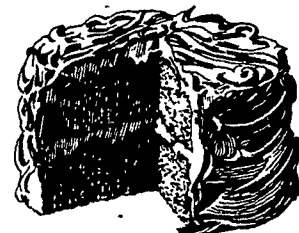
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Home On The Range



May 'flours' for Mother's Day

You don't have to be a child to want to make Mother's Day a special day for your mother.

It seems appropriate that Mother's Day falls in May — the season for MOTHER NATURE'S beautiful flowers.

Why not cook your Mom a special May 'flour' using one of the recipes below? Each one uses all-purpose flour and is delicious tasting!

Most of all, if you're a mother, treat yourself and have a Happy Mother's Day!

CHEESE BLINTZES

3/4 c. all-purpose flour
2 t. sugar
3/4 t. salt
1 1/4 c. milk
2 eggs
2 T. butter, melted
Filling:
3 c. dry cottage cheese
2 egg yolks, beaten
2 T. sugar
1 T. butter, melted
1/2 t. salt
1/2 t. cinnamon
butter
fruit preserves
sweetened sour cream

For blintzes, combine flour, sugar and salt. Beat together milk, eggs and butter; add to dry ingredients. Beat until smooth. Refrigerate batter at least 30 minutes. Melt a small amount of butter in a 6 or 7-inch crepe pan or skillet over medium heat. Add about 2 T. batter and rotate pan to spread batter evenly. Cook until the top is set and bottom is lightly brown. Do not turn. Add more butter to pan as needed. Stack between sheets of waxed paper. Refrigerate stacked blintzes,

wrapped in aluminum foil, until ready to use.

Meanwhile, for filling, combine cottage cheese, egg yolks, sugar, butter, salt and cinnamon in a large mixing bowl. Beat on high speed of mixer until mixture is fairly smooth, about 5 minutes, scraping bowl frequently. Place 2 T. of filling on browned side of each blintz. Turn edges in and roll. To serve, melt a small amount of butter in a chafing dish or skillet; add blintzes. Heat to serving temperature. Serve hot with fruit preserves and sweetened sour cream.

American Dairy Association

CHEESY BUTTERMILK BISCUITS

2 c. all-purpose flour
2 t. baking powder
3/4 t. Italian seasoning
1/4 t. salt
1/4 c. butter
1 1/4 c. buttermilk
1 c. shredded Cheddar cheese

Preheat oven to 425 degrees. Combine flour, baking powder, Italian seasoning and salt. Cut in butter until mixture resembles coarse crumbs. Stir in buttermilk and cheese just until all ingredients are moistened. Will be thick doughy-like batter. By spoonfuls, divide batter evenly between 12 buttered 2 3/4 inch muffin cups. Cups will be about 3/4 full.

Bake 12 to 14 minutes or until golden and wooden pick inserted in center comes out clean. Let cool in pan 5 minutes. Remove. Serve warm with butter.



Cheese Blintzes

CHEESE CHOWDER

1/4 c. flour
2 carrots
2 celery
1/2 c. boiling water
1/2 small onion, chopped
2 T. butter
1/4 c. flour
4 c. milk
1 1/2 c. diced cheese

Chop carrots and celery. Cover, cook in boiling water about 10 minutes until tender. Cook chopped onion in butter until tender.

Stir flour into onion. Add milk slowly, stirring until smooth. Cook and stir until thickened. Add cheese and vegetables with cooking water to the milk mixture. Stir over low heat until cheese melts. Serve hot.



Lemon Coffecake

LEMON COFFEECAKE

1 1/2 c. graham cracker crumbs
1/2 c. finely packed light brown sugar
1 t. ground cinnamon
2 1/2 c. all-purpose flour
2 t. baking soda
1/4 t. salt
1 c. butter
1 1/2 c. granulated sugar
1 T. grated lemon rind
2 eggs
1 1/2 c. liquid Carnation nonfat dry milk
lemon glaze

Combine 3/4 c. graham cracker crumbs, brown sugar, and cinnamon in small bowl. Mix together remaining 3/4 c. graham cracker crumbs, flour, soda and salt. Cream butter, granulated sugar, and lemon rind in large mixer bowl. Add eggs; beat well. Add dry ingredients alternately with liquid nonfat milk, mixing lightly after each addition. Spread 1/3 batter in buttered 10-inch tube pan. Sprinkle 1/2 crumb mixture over batter. Repeat layers. Spread remaining batter over crumbs. Bake in 350 degrees for 60 to 70 minutes or until done. Cool 10 minutes. Remove from pan. Cool. Drizzle lemon glaze over coffecake.

Lemon Glaze: Combine 1 c.

powdered sugar and 4 t. lemon juice. Drizzle over coffecake.

CHOCOLATE CHUNK COOKIES

12 T. unsalted butter
2/3 c. light brown sugar, lightly packed
1/2 c. granulated sugar
2 T. orange juice
1 t. vanilla
pinch of salt
1/8 t. baking soda
3 eggs
1 1/4 c. flour
1/2 c. Nestle's Gibraltar chunks, chopped in 1/2-inch chunks

Preheat oven to 350 degrees. Cream butter and both sugars. Add orange juice, vanilla and salt; beat well. Stir in baking soda, eggs and flour. Stir in chocolate chunks. Drop by heaping teaspoon 4 inches apart on ungreased cookie sheet. Bake 10 to 12 minutes until 1/4-inch brown ring forms around outer edge of cookies.



Cook's Question Corner



QUESTION — I would like the recipe to make cool whip and cream cheese with all the hints to make it. I tried it once and it didn't thicken.

Mrs. V. Nolt
East Eark, Pa.

NOTE — Cooks, you may want to take a look below at the various recipe categories we are featuring throughout the next few weeks. May 14 highlights egg month and May 21 will be filled with delicious desserts. On the 28th, we'll feature more desserts if you cooks send us lots of recipes to share. Then you'll have to dig out your favorite dairy recipe, because June dairy month is arriving soon!

Recipe Topics

May	
14	May is egg month!
21	Creative desserts
28	More delicious desserts
June	Dairy Month!

COCONUT COOKIES

6 T. flour
3 T. sugar
1 T. butter
3 T. coconut
1 t. baking powder
1 egg

Beat the butter with the sugar and the coconut. Add beaten egg. Add sifted dry ingredients. Thin with milk if necessary.

Drop on cookie sheets after rolling in sugar.

Bake in oven at 350 degrees until done.

Betty Biehl, Mertztown

BUTTERMILK WAFFLES

1 1/2 c. flour
1 T. sugar
1/2 t. baking soda
1 t. baking powder
1/2 t. salt
2 egg yolks, slightly beaten
1 1/2 c. buttermilk
6 T. butter, melted
2 egg whites

Combine flour, sugar, baking powder, baking soda and salt. Combine egg yolks, buttermilk and butter; stir into dry ingredients until smooth. Beat egg whites until stiff but not dry; carefully fold into batter. Bake in waffle baker according to manufacturer's directions until golden brown.



GEHL

**NOW'S THE TIME TO BUY GEHL HAY TOOLS.
BUT NOT TO PAY FOR THEM.**

Gehl dealers are in a trading mood. You can get a great price on your trade-ins. And get a great deal on all the hay tools you need...with the payment program you've been waiting for. **Delayed payment extended to Sept. 1, 1983.**

When you stop in and see your participating Gehl dealer, look over all our hay equipment. Round balers. Mower conditioners. Disc mowers. Finger-wheel rakes. And a lot more.

Pick out the qualifying hay tools you need. Make your best deal. Make a qualifying down payment (30% trade or down payment qualifies).

And then use the equipment for the entire season, with no final payment until September 1, 1983.

But Gehl's good financing ideas are just the beginning of what your Gehl dealer has in store for you.

TDC® balers roll 'em your way.

You'll also see the best idea to hit bale making in a long, long time. It's Gehl's Total Density Control, or TDC, baling system.

TDC lets you change bale densities to meet changing crop and moisture conditions.

You can bale hay when it's tough...when it's dry...or any time in between. And TDC lets you bale coarse stalks or stover,

or much finer crops.

You wind up with super heavyweight, super dense bales. Or less dense bales that really breathe. Either way, Gehl bales hold their shape. And their nutrients.

New high-capacity mower conditioners.

Be sure and ask your dealer about Gehl's new mower conditioners. We've got four models—7'3" and 9'3" conventional units, and 12' and 14' swing frames.

The extra-wide 14'

swing frame features a double-sickle cutting action that really cuts big fields down to size.

So check in soon with your Gehl dealer...and check out our full line of balers (1000+ lb and 2,000+ lb. average size), disc mowers, sickle or disc mower conditioners, finger-wheel rakes and bale handlers.

Just select the equipment you need now. And your Gehl dealer will show you how to delay final payment until September 1, 1983.

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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

SHOPPING FOR CARPETS?

Carpeting your home can be one of the smartest things you've ever done. Carpets add warmth and beauty to a room, insulate floors, muffle noises, lessen the dangers of slipping, and cushion falls. Carpets can also be a huge investment and should be chosen with care.

Before you shop for a carpet, you need to know about carpet quality construction, and style. You should also, determine your needs, preferences and budget limitations before you buy.

Have you thought about how much wear your carpet will receive, how long it should last and the kind of care it will require? Hallways and stairways should have carpeting that is durable and crush-resistant. Softness and warmth are big considerations for bedroom carpeting. A family room carpet should be durable and stain-resistant.

If energy conservation is your major concern, you'll want to buy a carpet that has dense, deep pile and a thick pad backing it.

The color of your carpet should

harmonize well with other colors in the room. Since colors look different under different lights, take a sample home with you to check the color before you buy a carpet.

If you select carpet in the medium to light color range, your room will seem airy and large. Very dark and very bright colors will give your room the illusion of being smaller than it is. Very light and very dark colors show dirt more than medium colors and patterned or toned carpets help to camouflage soil and lint.

If you want to carpet your bathroom or kitchen, you should buy special bathroom or kitchen carpeting made to be stain- and water-resistant or buy indoor-outdoor carpeting that has these qualities.

DON'T CRY OVER SPILT MILK

You're driving home from the supermarket when a car suddenly pulls out in front of you. You slam on the brakes and groceries scatter across the back seat. Fortunately, you have avoided an accident. Unfortunately, there is a puddle of milk on the floor of your car where the milk container split open. Don't

wait. Clean it up immediately.

If you don't clean spilled milk from your car, bacteria will grow from the nutrients in the milk and eventually cause a terrible odor. Then, the only way to get rid of the smell is to replace the carpeting or upholstery. That can be expensive.

So soak up spilled milk as soon as possible with a sponge. Then get the carpeting or upholstery as dry as possible by cleaning with a vacuum cleaner designed to tolerate moisture.

Don't use sanitizers such as chlorine or iodine on the carpet or material. They may kill the odor-causing bacteria, but they'll also bleach the colors from your carpet or upholstery. You can use a quaternary ammonium sanitizer, which is available at some dairy supply stores. Dilute it by 50 percent and then sponge it on the surface where the milk was spilled. After it dries, sprinkle the spot with baking soda. Vacuum after 24 hours.

In some cases, you may have to remove the carpeting from your car until the padding and floor underneath it dries.

To prevent such accidents in the first place, position milk containers in your car where they will not be in danger of shifting suddenly and spilling or breaking. If possible, use a rack or box for protection.

Fulton Grange 66

Fulton Grange 66 met at their hall in Oakryn on April 25 to observe Grange Week and to pay tribute to their history and organization.

George K. Brinton, of Fulton Township, was presented the Grange Community Citizen Award.

Brinton has been a member of the Brandywine Grange for 30 years and has served as a member of the Pa. State and National Grange. He also served on the

Board of Directors for the Chester-Delaware Farm Bureau.

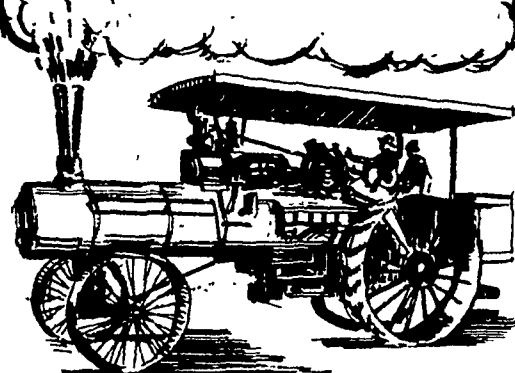
Brinton has been involved in dairy and crop farming for 49 years in Chester and Lancaster counties.

The Grange voted to donate \$10 to the dairy princess program.

The Lancaster Co. Subordinate Grange visitation meeting will be held on May 9 with the Fulton Grange. The theme will focus on Germany.

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1983—Our 25th Year

Six compete for Berks dairy crown

LEESPORT - Six girls will be competing for the title of 1983 Berks County dairy princess, tonight, at the Berks Co. Ag Center in Bern Township.

Last year's winner, Helen Seidel of Kutztown, will crown the new princess.

Contestants include Lynette Beiler, Lori Leshner, Laura Miller, Constance Ohlinger, Deborah Price and Susan Shaak. The girls will participate in several workshops prior to the pageant, including public speaking, poise, make-up, cow science, nutrition and an orientation to introduce the program.

Each contestant will be interviewed by a panel of three judges to test their knowledge of

the dairy industry. They also will be presenting a promotional skit about milk.

Lynette Beiler, 18-year-old daughter of Mr. and Mrs. Vernon Beiler of R1 Morgantown, is a 1982 graduate of Lancaster Mennonite High School. She was active in intramurals and sr. choir. She plans to attend Hesston College to study business management. Lynette is a member of the Conestoga Mennonite Church, and the youth group. She was an active 4-H member and played softball in the Hopewell Softball League. Her parents milk 90 Holstein cattle.

Lori Leshner, daughter of Mr. and Mrs. Harold Leshner is a member of the Hamburg FFA, Freiden's Union Church and Shartlesville

Grange. She is employed by Bank of Pennsylvania as a computer typist. She was the 1981 dairy princess alternate. Her parents milk 110 cows on their Bernville Farm.

The third contestant's goals are to work and save money for a dairy farm. Laura Miller, 19-year-old daughter of Mr. and Mrs. Robert Miller, R2 Bernville, is a member of the Tulpehocken FFA, Western Berks 4-H Dairy Club, Shartlesville Grange and the Christ Little Tulpehocken Church. She enjoys being a 4-H leader for a dairy club and working with the FFA project, Food for America.

The daughter of Mr. and Mrs. Elwood Ohlinger has also entered the contest. Constance, the 18-

year-old senior at Schuylkill Valley High School is a member of the National Honor Society, FBLA, Northern Berks 4-H Club, and the Ontelaunee Grange. She is also involved in Dairy Bowl and Dairy Judging. Editor of her school's newspaper, she enjoys bowling for the Grange bowling league. The Junior Holstein Club member's family milks 49 Holsteins on their Mohrsville Farm.

Deborah Price, daughter of Mr. & Mrs. Jere Price of Douglassville, is the current alternate dairy princess. She is a senior at Daniel Boone Area High School. She plans to attend Penn State University in the fall to major in pre-vet. She is an active member of several county 4-H clubs, including the poultry club, dairy goat club, Eastern Berks 4-H Dairy Club, County Council, and the Oley

Saddle-ites. She belongs to the American Guernsey Assoc. She also is involved in the class play, National Honor Society, international club, and the yearbook staff. She is the owner of two guernsey animals.

The final contestant is Susan Shaak, daughter of Mr. and Mrs. Harry Shaak of R1 Hamburg. She is a 1982 graduate of Hamburg Area High School. She is currently attending Reading Area Community College majoring in secretarial science. While in school, Susan was active in band front, FBLA, and German Club. Her parents milk 110 Holstein cows.

Winner of the county competition will be eligible to compete in the state contest to be held in September at Harrisburg.



Competing for the 1983 title of Berks County Dairy Princess are, from left, Lynette Beiler, R1 Morgantown; Susan Shaak, R1 Hamburg; Lori Leshner, Hamburg; Laura Miller, R2 Bernville; Constance Ohlinger; and Deborah Price, Douglassville.

Farm Women Spring Rally

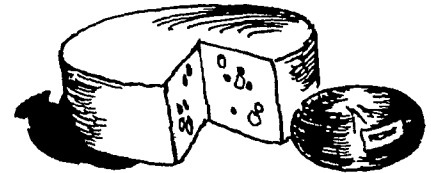
HERSHEY — William Dearden, vice chairman and chief executive officer of the Hershey Foods Corporation, will be the featured speaker at the 18th annual Spring Rally, scheduled for Wednesday, May 25, at the Hershey Motor Lodge.

Dearden has been associated with Hershey Foods since 1957. Prior to this, he was associated with the Milton Hershey School.

In 1980, Dearden was named a

Distinguished Pennsylvanian, and in 1976 received the Horatio Alger Award. He is a graduate of Albright College and did graduate work at Temple University and Harvard University Graduate School.

The day-long rally will include several speakers and a luncheon and will be attended by Farm Women Societies from throughout the state.



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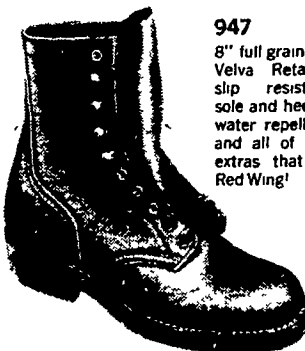
MADISONBURG
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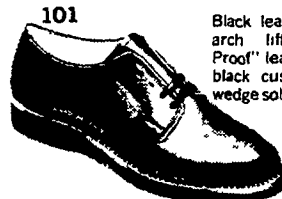
ON-THE-FARM COMFORT

BEST WORK SHOES IN THE WORLD

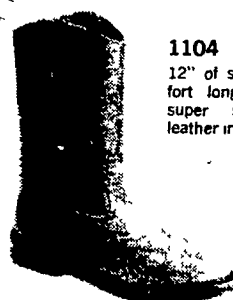
SIZES 6-16/WIDTHS AAA-EEEE
(NOT ALL WIDTHS IN ALL SIZES)



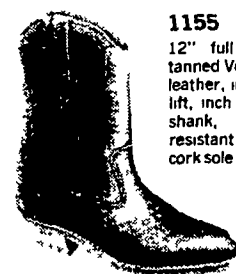
947
8" full grain, oil tanned Velve Retan leather, slip resistant cork sole and heel. Features water repellent leather and all of the quality extras that stand for Red Wing!



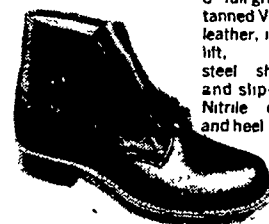
101
Black leather, inside arch lift, "Sweat-Proof" leather insole, black cushion crepe wedge sole



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12" of sheer comfort long wearing super sole, full leather insole



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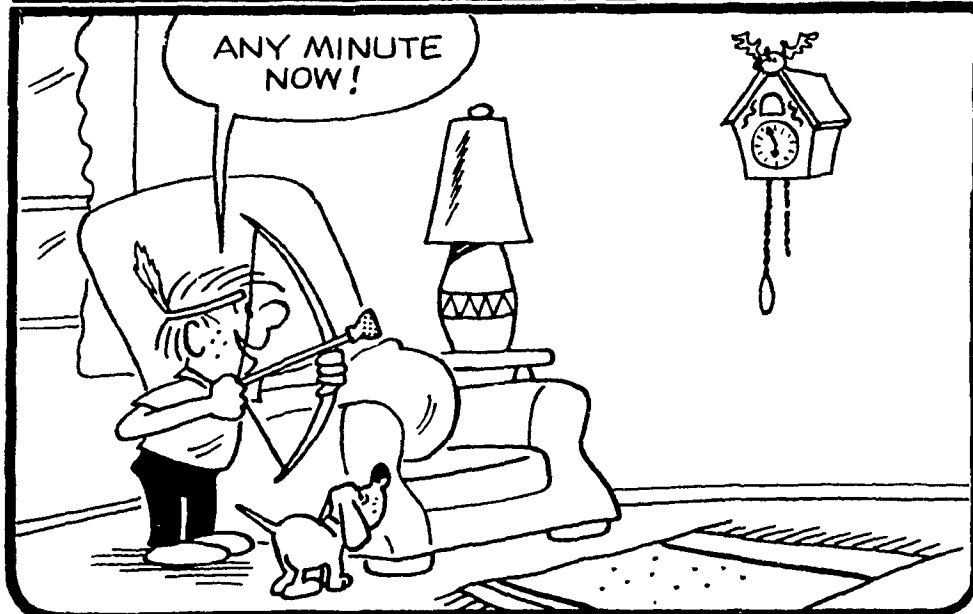
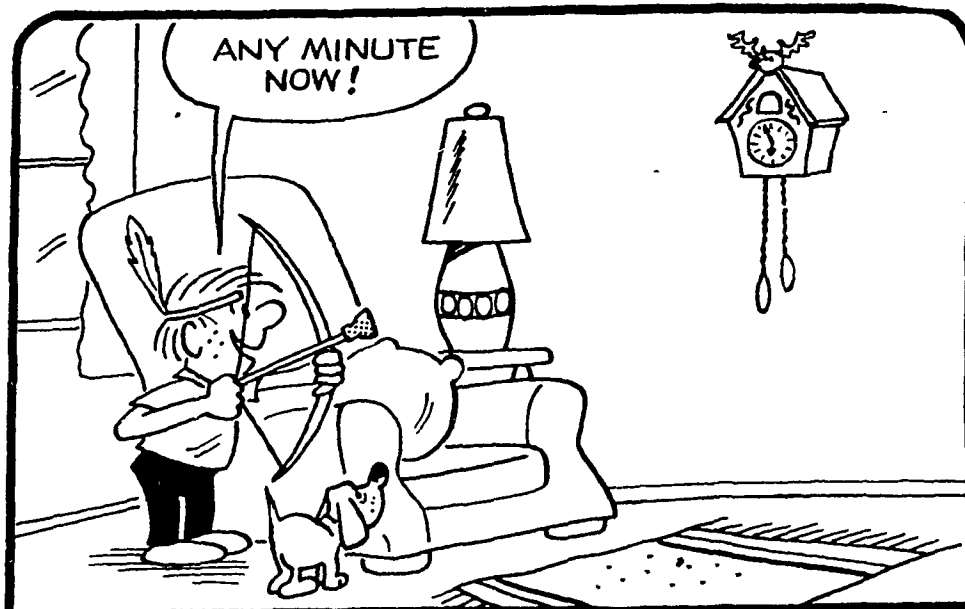
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Kid's KOrner



It seems that at least twice a year, children try to be a little better behaved than usual: Christmas and Mother's Day. But the mom of this mischievous little boy certainly has her work ahead of you! You can have fun too by spotting the seven differences in the second picture.



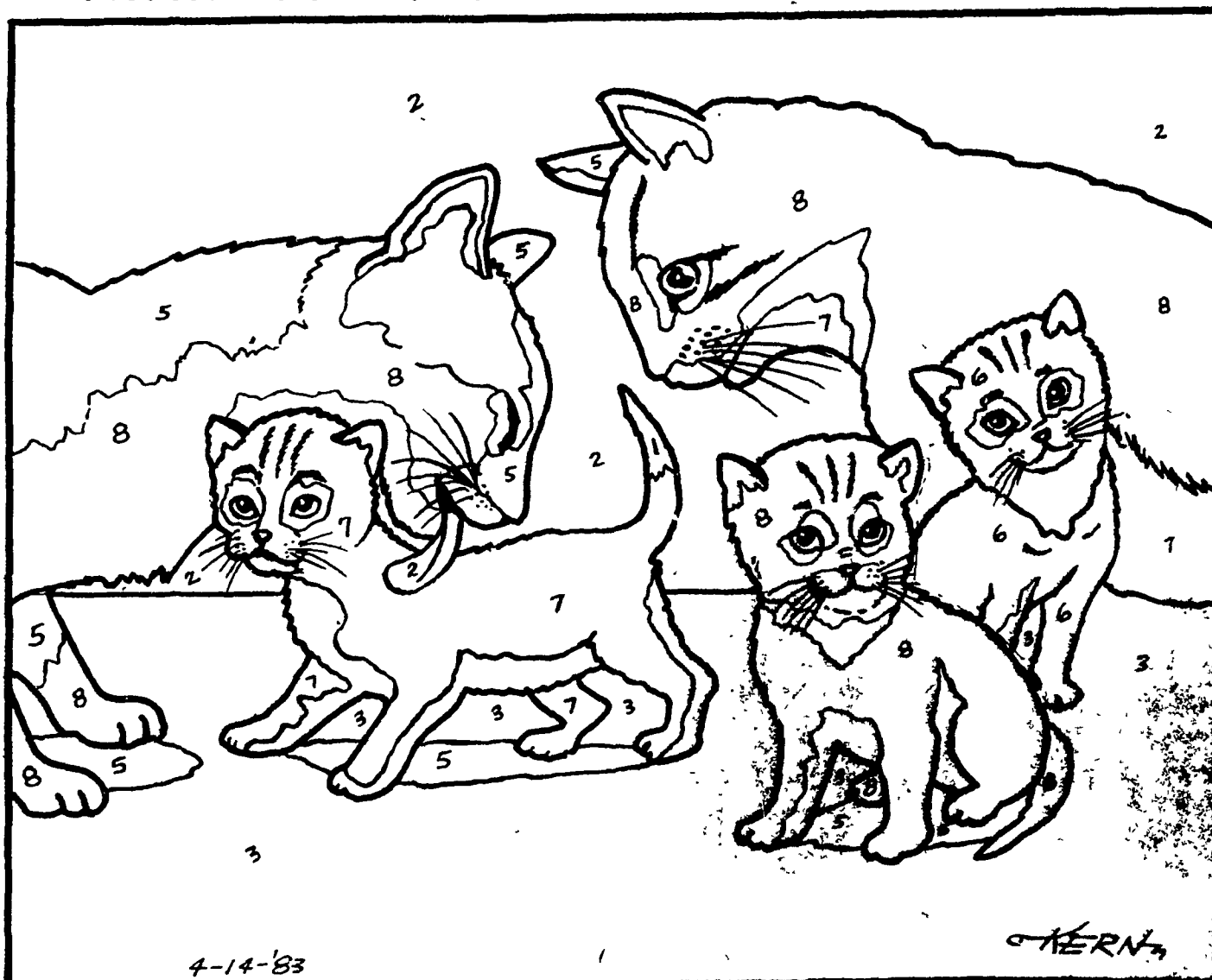
At this very moment, there are, no doubt, lots of mothers all over your farm. In the barnyard you may find mothers like that pictured above. Perhaps in the pond, some ducklings float close to their mother. Do you have a horse and colt galloping in the pasture? But the most special mother is your own. Wish her a Happy Mother's Day!

Mother cats and their kittens

COLOR THIS!

- | | |
|-----------|---------------|
| 1. BLACK | 6. DK. GREY |
| 2. PEACH | 7. LT. GREY |
| 3. YELLOW | 8. LT. BROWN |
| 4. BLUE | 9. LT. BLUE |
| 5. BROWN | 10. LT. GREEN |

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4-14-'83

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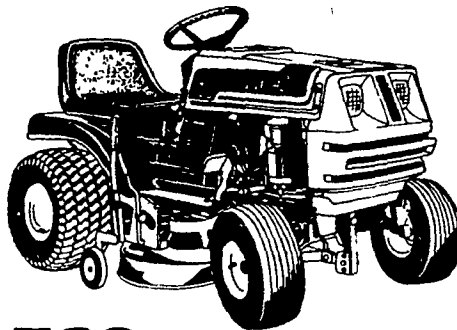


Hurry!

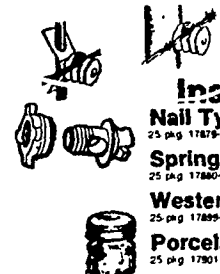
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Trailer Type Lawn Sweeper
22459-259 NOW 139.99



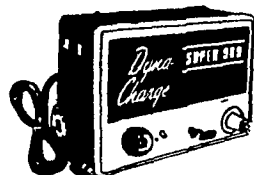
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929⁹⁹
Reg. 1029.99 / SAVE 100.00
22843 258 Side Discharge
Dynamark 11/36
3 Speed Rider
Heavy duty direct drive transaxle with automotive differential section & disc brake 3 forward speeds 1 reverse 36" cutting deck
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25 pgs 11878-130 Reg. 1.75
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169⁹⁹
16475-100
Ace Centrifugal Pump
Mounts directly on power take-off shaft. Sprays 20 gpm at 60 psi when driven by 600 rpm PTO. All iron construction sealed ball bearings, spring loaded idler, OSHA approved safety shield.

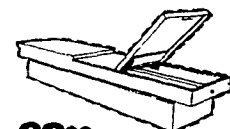


59⁹⁹
Reg. 73.99 / SAVE 14.00
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Module Fencer
Holds animals better under conditions such as wet fences, weeds and grass. Shocks through wet weeds.

599⁹⁹
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REAR DISCHARGE cutting deck 1 speed gear drive. Fwd. N. Rev. with differential and disc brake. Twin blades for full 32" cut. Rack and pinion steering with adjustable ball joints.

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Includes 42" triple blade mower deck, twin cylinder Synchro-balanced Briggs & Stratton engine, electric start, 4 speeds forward, 1 reverse. Optional ground engaging equipment available (plow, disc cultivator, etc.).

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11 H.P. Synchro Balanced B & S engine. 36" twin blade rear discharge cutting deck. H.D. transaxle, 3 speed fwd. 1 rev.



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Trim Model Pickup Tool Box
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29131-342
Gasoline Powered String Trimmer-ST100
Trimmer cuts a big 20" swath with a rugged 1.3 Hp. chain saw engine. Direct drive, adjustable hand grip, combination handle/fuel tank.



49⁹⁹ each
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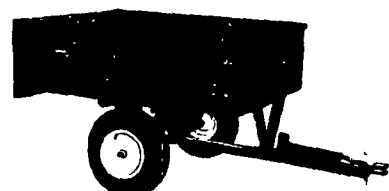
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Includes 42" triple blade mower deck, twin cylinder Synchro-balanced Briggs & Stratton engine, electric start, 4 speed Transaxle. Optional ground engaging equipment available (plow, disc cultivator, etc.).

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Synchro balanced engine, key ignition, electric starting, sealed beam headlights and a heavy duty Transaxle with disc brake & auto. move. differential section. 6 forward speeds, 1 reverse. Available with either a 36" rear discharge twin blade cutting deck or a 42" side discharge triple blade deck.

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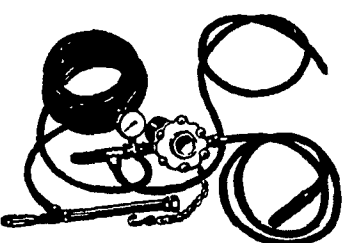
48⁹⁹
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12100-236
Tractor Umbrella
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This top quality hose combines the strength and durability of rubber plus flexibility of vinyl. Reinforced with nylon truck tire cord. The couplings are nickel-plated solid brass 5/8" diameter 75 ft. long.

5 Panel STEEL GATES
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12' 44⁹⁹ 16⁹⁹
17617-253 Reg. 58.99 17617-253 Reg. 71.99



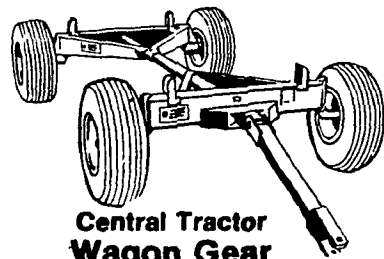
129⁸⁸
Reg. 139.88 / SAVE 10.00
18379-100
149⁸⁸
Reg. 159.88 / SAVE 10.00
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Sprayer Kits
Kit contains roller pump, hi-pressure hand gun, pressure gauge, stabilizer chain 10' of 1/2" suction hose 1/2" relief valve 25' of 1/2" 2 brass gun hose 6' bypass hose and fittings.



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Reg. 19.59 / SAVE 2.00
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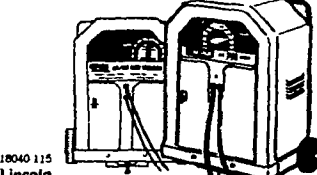
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80780-046 Reg. 569.99



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5 Gallons Acrylic Latex Barn Paint



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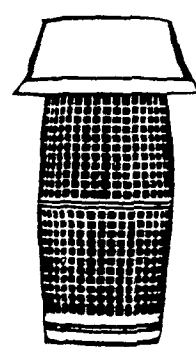
54⁹⁹
Reg. 59.99 / SAVE 5.00
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On being a farm wife - And other hazards

Joyce Bupp



Over the years, statistics compiled by the nation's telephone companies show that the phone calls made on Mother's Day make it one of the busiest days of calling for the year.

Let's face it: when you're tired and down, up and glad, triumphant, depressed, need advice, need a listening ear, who do you call?

You call Mother.
When you've just been born and the world is new,
And those that you've met still number few,
And those hunger pains have your naps askew
You call mother. (Loudly!)

As you learn to toddle and take a fall.
While climbing stairs out in the hall.
There's nothing better when you're hurt and small
Than calling mother. (Sobbing)

Then comes the age when you're off to school
And the kid next makes you look a fool

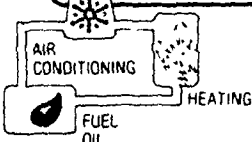


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For a pat on the back and a hug as pay
From mother. (She's so proud of you!)

She dreads your entering teenage years
When no adult is as smart as your peers.
But who keeps quiet about her fears?
Why, your mother. (Most of the time anyway)

At long, long last you've finally grown,
You pack your things and leave your home
Who misses you most when you're on your own?
Call your mother. (and Dad.)

So now as Mother's Day draws nigh,
Though she might shed a tear, begin to cry
Pause a moment, as least to try
To tell Mother (how much you love her)

And it's tough to follow the Golden Rule
Fuss to mother. (But it was HIS fault!)

Soon comes a day when you get an "A!"
You rush that paper home straightaway

Lebanon Co. seeks dairy princess contestants

LEBANON — The contest committee for the Lebanon County Dairy Princess Pageant is now seeking applications from girls related to or interested in the dairy industry to compete in the local contest.

The winner of the county contest will be eligible to compete at the state level for the title of Pa. State Dairy Princess.

Those interested in competing should contact Diane Hoover at 867-2648 before May 16.

New Holland Beef Club meets

NEW HOLLAND — The New Holland 4-H Baby Beef Club met on Saturday, April 23 at the Sperry New Holland plant to hear Dr. Warren Piersol discuss various health problems and treatments in beef cattle.

The next meeting is scheduled for Tuesday, May 17.

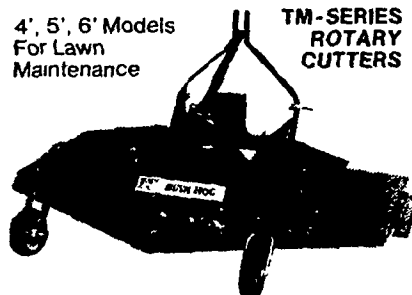


Call your Mother...better yet, go visit her. It'll mean more to her than the most expensive gift money could buy.

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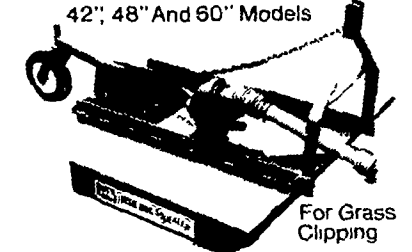
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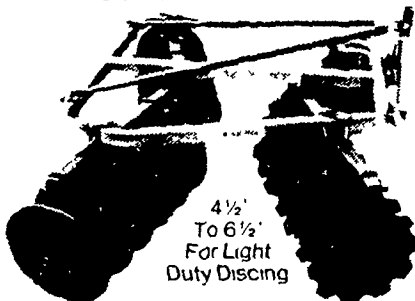
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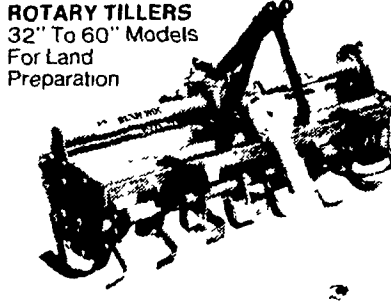


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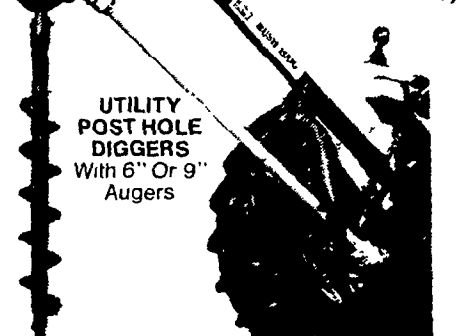
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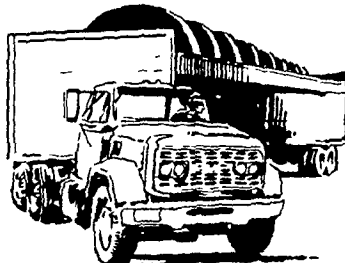
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Study examines women's role in ag

LANCASTER — While homemaking still ranks high on their do-lists, many farm women are running tractors, caring for livestock, and balancing operating budgets.

These findings are supported by a recent study that provides fresh evidence of the significant role women play in the operation of U.S. farms. Sponsored by USDA and conducted by the National Opinion Research Center, the 1980-81 study included a survey of about 2,500 farm women and 570 men (mostly husbands of the women surveyed). The conclusion: Farming is usually a family affair, shared to varying degrees by husbands and wives.

The researchers also noted that farm statistics, farm policies and programs, and efforts to inform farmers sometimes fail to recognize the extent to which women are actively engaged in the business of agriculture.

The study found that farm women occupy virtually every point along the farm participation continuum, from total noninvolvement in the operation to single-handed management. In a typical farm setting of both husband and wife, the man is frequently designated as the operator, but his wife usually shares in the farmwork and the decisions regarding the operation.

Nearly all (96 percent) of the farm women in the study were married at the time of the survey, most had household responsibilities which often included child

care, and almost a third worked at off-farm jobs. Despite these time-consuming activities, however, most of the women also reported a variety of farm-related duties.

The majority had at least some responsibilities for bookkeeping, running farm errands, and caring for a home garden or for animals intended for family consumption. In addition, many performed much heavier tasks, such as operating machinery.

From one-third to one-half the women were involved in fieldwork and harvesting, making major farm purchases, marketing farm products, and supervising hired or family labor. On livestock operations, about two-thirds contributed to animal care, including herding livestock and milking dairy cows.

Younger wives were more likely to tackle heavier farm jobs, reducing the need for hired labor until children could take over. In general, older wives had a smaller physical workload but not a smaller voice in management decisions.

Although the analysis suggested that few wives made final farm decisions entirely on their own, half said they and their husbands shared in such major decisions as buying and selling land or equipment.

Another third were involved in joint decisions on such matters as renting land, timing product sales, and changing production practices.

Overall, 55 percent of the women

considered themselves to be a partner with their husbands in operating the farm. Nine out of ten also said they were satisfied with their level of responsibility in making farm decisions.

In the survey of men, the husbands confirmed the reports of their wives. The researchers noted that they found no evidence that husbands undervalue the contributions of their wives to the management or day-to-day

operation of the farm.

Despite the common sense of partnership, however, few women listed farming as their occupation on income tax forms. Most of those without off-farm jobs identified themselves as housewives.

On the other hand, six out of ten of the married women had some confidence that they could continue to run the operation if something happened to their husbands. Men were more likely to

be confident of their ability to farm without their wives, but only six in ten were certain enough to say they could definitely continue.

Although about 60 percent of the women had grown up on a farm or ranch, many confessed reservations about farming as a way to earn a living. But, in general, the women, like their husbands, were quite satisfied with farming as a way of life.

Things just aren't what they used to be. . .

LANCASTER — If a modern Rip Van Winkle woke up from his long snooze he'd be amazed by today's grocery prices. You see, when he fell asleep, hot dogs were selling for \$1.06 a pound. Chicken was 59 cents a pound and a 16 ounce can of pink salmon sold for \$1.26, according to the United States Department of Agriculture.

Frozen Haddock was selling for \$1.10 a pound and eggs were 70 cents a dozen. Salad dressing was going for 63 cents a quart and vegetable shortening went for \$1.07 — for a 3 pound can.

A 14-ounce can of evaporated milk was selling for 24 cents and butter was \$1.07 a pound. Cheddar cheese was selling for \$1.10 a pound, cottage cheese was 70 cents

a pound and ice cream was going for 93 cents a half gallon. Margarine was selling for 3 pounds for a dollar. Peanut butter was 66 cents a pound.

Corn flakes went for 43 cents for a 1-pound box and rolled oats went for 34 cents a pound. Cake mix went for 39 cents a box.

He could buy a 1-pound loaf of bread for 27½ cents, soda crackers for 44 cents a pound and a 1-pound plain cake for 70 cents. Flour went for \$1.42 for a 10 pound bag and a 303 size can of corn went for 25 cents.

Chuck roast cost \$1.04 a pound and hamburger went for 98 cents a pound. Bacon was \$1.10 a pound, sausage for \$1.03 a pound. Pork

chops cost \$1.18 a pound and round steak for \$1.60 a pound.

He could buy 10 pounds of potatoes for \$1.01 and a head of lettuce for 18 cents. Tomatoes cost 36 cents a pound and bananas 17 cents. A dozen oranges went for 89 cents and sugar was 77 cents for the 5-pound bag.

Milk went for 65 cents for the half gallon, coffee for \$1.05 a pound. He could buy a six-pack of beer for \$1.36 and a six-pack of cola for 73 cents.

But while the Rip Van Winkle of legend slept for 20 years, the modern Rip slept for only half that long. You see, those were the prices we paid back in 1973 — just 10 years ago.



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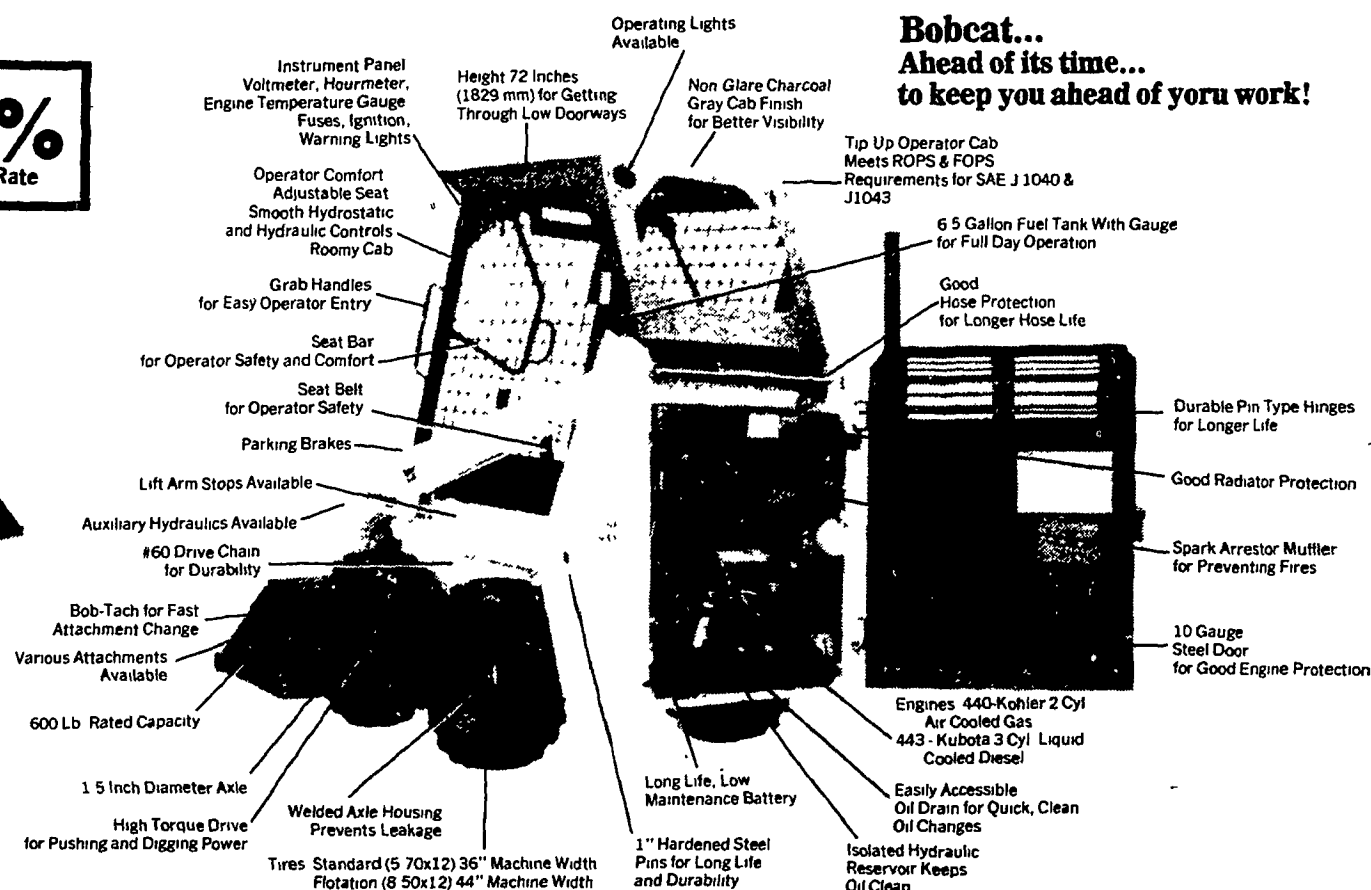
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to keep you ahead of your work!

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Wishing you a Happy Mother's Day



By the President of the United States of America

A Proclamation

Traditionally, this Nation honors its mothers by designating the second Sunday in May as Mother's Day.

To our mothers we owe our highest esteem, for it is from their gift of life that the flow of events begins that shapes our destiny. A mother's love, nurturing, and beliefs are among the strongest influences molding the development and character of our youngsters. As Henry Ward Beecher wrote, "What a mother sings to the cradle goes all the way down to the coffin."

Motherhood is both a great responsibility and one of the most rewarding and pleasurable experiences life has to offer. Mother's Day presents a special opportunity to appreciate our mothers—to consider all they have done, and all they continue to do, in fostering children's physical and emotional growth, nursing illness, encouraging success, easing failure, maintaining family life, supporting their spouses, contributing vitally to the economy through their accomplishments at work, and serving their communities. The quality and scope of their activities, as well as their overriding concern for the well-being of their families and our country, inspires and strengthens us as individuals and as a Nation.

NOW, THEREFORE, I, RONALD REAGAN, President of the United States of America, do hereby request that Sunday, May 8, 1983, be observed as Mother's Day. I direct Government officials to display the flag of the United States on all Federal Government buildings, and I urge all citizens to display the flag at their homes and other suitable places on that day.

IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of April, in the year of our Lord nineteen hundred and eighty-three, and of the Independence of the United States of America the two hundred and seventh.

Ronald Reagan

May
8



Mothers come in all sizes and shapes, giving us the ability to love. But the greatest mother of all, is Mother Nature who gives us the reason to love.

-Anonymous



God could not be everywhere, and therefore he made mothers.

-Jewish Proverb



From Korea

Two sisters add international touch to Mother's Day



Jenny, 5 and Mandy, 4, play together on the fence outside the Nestleroth home. The children are settling into the family routine despite their inability to speak English.

BY SALLY BAIR
Staff Correspondent

PENRYN — Three plus two add up to an extra special Mother's Day celebration for Hazel Nestleroth, R5 Manheim. Hazel and her husband Mark have added two Korean girls to their own family of three children simply because, as Hazel puts it, "We felt like we wanted more. We love children and have plenty of space. We chose not to have any more naturally."

The two newcomers are Amanda, 4, and Jennifer, 5, sisters from Korea who arrived just three weeks before Mother's Day, and are now busily settling into their new home at Dutch Valley Farm. Helping with the transition are Mark and Hazel's three daughters, Stacy, 13; Beth, 9; and Carolyn, 8. The girls were named by Mark and Hazel after a grandmother and a great aunt.

It was just last June when the Nestleroths' formal application was accepted, although preliminary discussions had begun with the adoption agency, Welcome House, Inc, Doylestown, before that.

During Farm Show week this year, the call came telling them that children were available for adoption, and it took from then until April to complete the necessary paperwork to get visas for the girls to come into this country. It took three weeks just to arrange transportation from Korea.

Hazel and Mark are candid about their reasons for choosing Korean children. Mark says, "The easiest route to go was to get Korean children." He said they had already made the decision that they did not want infants, and they wanted them to be younger than Carolyn so they would be more like natural siblings.

One of the determining factors in Hazel's and Mark's decision, was their experience with a fresh air child from New York City who has visited them for six summers. Hazel said, "She had a lot to do with our decision. That's how we thought we were capable of doing this."

Hazel said they also wanted to have healthy, normal older children and applying for foreign

(Turn to Page B15)

A Broken Silence

Strange how the words
Have failed me
Time and time again,
When all too often
You've given freely
And asked only
To be my friend.
Have I said thanks
For your guidance?
Did I make it clear
I care,
Touched forever
By your gentle support?
I can't recall when
You weren't there.
So mother for all
Your toil, your
Love and laughter too,
I owe you more
So much, much more.
But for starters
'I love you'
Will do.

By Donna Tommelleo

From Korea

(Continued from Page B14)

adoptions makes the process somewhat speedier. They made the final decision as to which country, and it was primarily based on the already-established network for bringing the children here quickly.

Although the Nestleroths paid their air transportation, the girls were escorted by two stewardesses who use their free flight time to serve as escorts for adoptive children making the trip from other countries. Hazel knows little about the stewardesses except to say, "They were beautiful people."

The girls arrived at Philadelphia airport, making the trip easier for all concerned.

Stacy says, "The plane was five minutes late. We expected them to be really scared, but the day after they came the house was a wreck."

Both Mark and Hazel agree that the children are outgoing and have no fears, which is one reason they

do not yet allow them the freedom of being outside by themselves. Hazel says, "They really like the animals, but they don't know any fear."

The first few days spelled turmoil for the household while rules were established and limits learned. Hazel says, "They are very strong-willed girls and we had to teach them our rules." After a few temper tantrums and frayed nerves, the girls seem to have settled in, are beginning to understand the routine and perhaps understand that this home offers permanency.

The girls were found abandoned outside a movie theatre in Korea last September, and were in police supervision while an investigation was underway. From there they stayed in an orphanage and, once adoptive parents were found, they were placed in foster care.



Hazel Nestleroth poses with her family outside their home near Penryn. In addition to their three natural daughters, Hazel and husband Mark have just adopted two Korean children. From left the family includes, Mandy, Stacy, Beth, Jenny, Hazel and Carolyn.



These two young Korean children take time to smell the flowers at their new home in this country. Mandy 4, left and Jenny, 5, enjoy being outside under the close supervision of Hazel and their three older sisters.

Although they did not know a word of English, the two little girls communicate very effectively with gestures and mannerisms. Stacy says, "We kind of point or they take us and show us." Beth added, "They want to repeat any word you say."

The girls can now say all the names of family members and Jennifer knows five letters of the alphabet. Jennifer comprehends almost anything as long as I use hand-signals," Hazel comments, "The greatest thing they say is 'I love you.'" She added that Jenny is now trying to teach her Korean by pointing at things and having Hazel repeat them in Korean.

Stacy said the few words of Korean they attempted to say to the girls didn't work out; apparently the dialect is different from the words they were using.

Hazel feels Amanda and Jennifer are learning English quickly, and mentions that they sit attentively through an hour of Sesame Street, something that is

The two girls seem to like American foods with the exception of gelatin, peas, cake and ice cream. Their first food was a pork roll sandwich (What else, from pork producers?) which they ate readily when they arrived.

The girls were wearing dresses and tights when they arrived, but had no other clothes. Since Hazel had given away many of her children's clothes, they regathered some of those, and have a shopping trip planned. At first the girls wanted to wear nothing but dresses, but now are comfortable in shorts and slacks.

They are very possessive of things given them, and Beth points out, "All the stuff they like they hide behind a chair." And, like normal siblings, they often both wish to play with the same thing and have disagreements between themselves.

Hazel said her routine has not changed a lot, but she finds she must supervise baths and

had long outgrown. She is also getting re-acustomed to toys spread throughout the house. And, of course, the washing accumulates a little faster.

Amanda and Jennifer are enjoying almost every toy, but they didn't seem to recognize a puzzle until the Nestleroth children showed them what to do. Then they quickly went to work.

Mark and Hazel are active members of St. Paul's Lutheran Church in Penryn, and their pastor helped in suggesting an agency with whom they could work. The girls attend services with the family, and Jennifer goes off on her own to her Sunday School Class. They attended their first mother-daughter banquet there this week.

Hazel is organizational leader for the Elm-Penryn Club and says she expects the girls will be 4-H'ers when they are old enough, following in the older girls' footsteps.

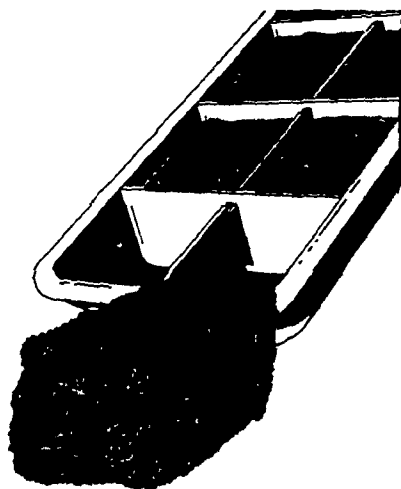
Hazel said their friends' reac-

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Lincoln Community Club reorganizes

LINCOLN — The Lincoln Community Club recently met to reorganize for the upcoming year, at the home of leader Elmer Boyd. Election of officers produced the

following winners: president, Russell Ackley; vice president, Tim Pfautz; secretary, John Bollinger; treasurer, Ed Redcay; and news reporter, Tom High.

The next meeting will be held Tuesday, May 10 at the home of Ed Redcay. Anyone interested in joining the club, contact Elmer Boyd at 626-4297.

Lehigh 4-H Club meets

GERMANSVILLE — The Lehigh County 4-H Baby Beef club held their project tour and picnic at Seth and Henry Gruber's home on

April 17. The club has donated half of the profits from their sale to the Friends of 4-H organization.

The next meeting will be held on June 5 at Krause Farms. The meeting will feature the club's spring show.

Va. firm penalized by USDA

WASHINGTON, D.C. — A Leesburg, Va. firm, which specializes in selling registered quarter horses, has agreed to pay a \$1,000 civil penalty to settle charges that it operated without a bond, a U.S. Department of Agriculture official said today. Professional Auction Services, Inc. does business throughout the Eastern Seaboard, from New York to Georgia.

B.H. (Bill) Jones, head of USDA's Packers and Stockyards Administration, said the firm has filed the required bond.

As part of the settlement agreement, Professional Auction Services, Inc. also agreed to a cease and desist order. The order, similar to a permanent injunction, was issued to insure future compliance with the P & S Act.

In agreeing to the order, the firm neither admitted nor denied the charge which was filed by USDA in January under authority of the Packers and Stockyards Act.

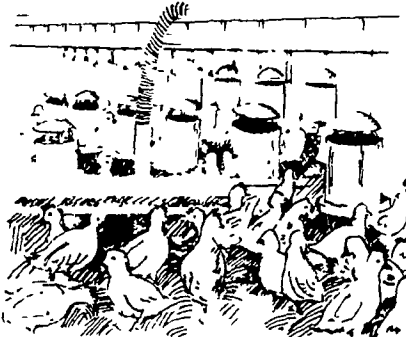
Market agencies are required under the P & S Act to maintain a reasonable bond as a measure of financial protection for the sellers of livestock.

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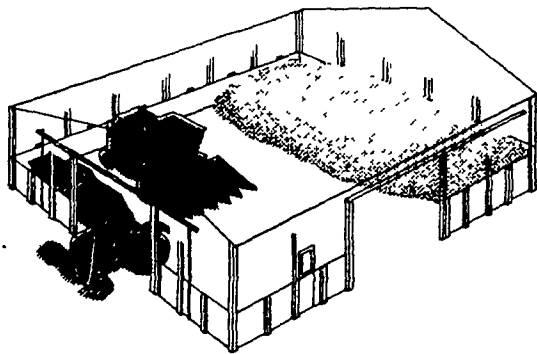
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LF 5/7/83

From Korea

(Continued from Page B15)

tions ranged from "You're crazy" to "I wish you well," as they learned of their plans for adoption. "The reactions before they arrived were more apprehensive," she said.

As the two little girls scamper

around the living room and romp in the yard, it seems they are truly at home. On this Mother's Day, they will be receiving not just a mother's love, but the love of a welcoming, caring family.

Note: See related story of the Nestleroth farm in Section A.

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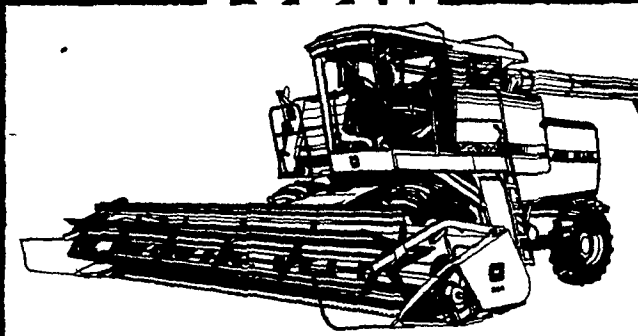


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For the avid gardener



Good gardening practices, not chemicals, are the best way to handle most pest problems in a home vegetable garden, says University of Delaware Extension entomologist Mark Graustein. This is because - compared to commercial operators - the home gardener is working with smaller areas and fewer crops, so it's possible to use more hand labor. Individual plants are easier to watch for signs of trouble, too.

Exercise extreme care in choosing and using pesticides in the vegetable garden. Often, their use is not warranted, since many of the insects present are not pests. Some are actually beneficial. Many of the rest are simply harmless.

The first steps, in dealing with a possible pest problem, are to identify the culprit and observe the kind and amount of injury. Then

decide whether control is necessary. Ask yourself, "How much of my garden am I willing to share with the pests?" When infestations are light, it may be better to accept moderate damage than to spend effort and money on chemical control, the specialist says.

Good gardening practices will go a long way toward reducing pest problems in a home garden. Graustein has a number of suggestions on this score:

- Grow healthy plants - they're susceptible to pest damage. Doing this involves selecting a proper location, good soil and keeping plants well fed, watered and weeded.

- Choose varieties resistant to common local pests.

- Plant late enough in the spring to avoid slow growth periods which

favor injury from soil and seedling pests.

- Use transplants to avoid seedling pest damage and to shorten the period when plants are susceptible to injury before harvest.

- In early spring protect plants from birds and other pests with wire or cloth cages or hot caps. Sand or plastic mulches discourage certain insects.

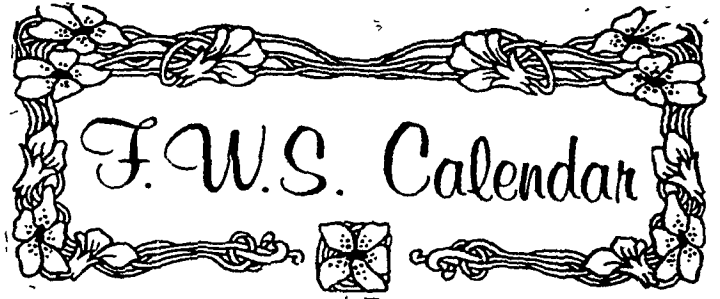
- Hand remove and destroy large, slow-moving insects like caterpillars. Trap squash bugs or slugs under boards and collect them each morning. (A resourceful gardener can devise many other physical and mechanical controls.)

- Improve air circulation around plants by thinning them and removing debris. This will eliminate the moist, localized environment which favors many pests.

- To discourage pest survival from one season to the next, allow the soil to dry out thoroughly during months when crops are not grown in the garden.

- Harvest fruits and vegetables as soon as possible to shorten the time they're exposed to pests.

Though some popular publications advocate companion plantings of susceptible crops and aromatic plants to repel pests, Graustein says entomologists have not been able to find hard, scientifically acceptable data to confirm



Saturday, May 7

Lancaster Society 6 meets to entertain Society 32 and county officers at Elizabethtown Church of God

Monday, May 9

Lancaster Society 32 meets with Nancy Brandt for an auction

Wednesday, May 11

Lancaster Society 8 meets for a

mother-daughter outing
Lancaster Society 16 meets for a luncheon

Lancaster Society 14 meets for lunch at P.J. Matthews in downtown Lancaster

Thursday, May 12

Lancaster Society 15 meets for a family brunch at Willow Valley Restaurant

Lancaster Society 21 meets to tour Krown Kitchens

Lancaster Society 9 meets with Marguerite Kreider

Lancaster Society 33 meets to tour Donegal Mills Plantation

Friday, May 13

Lancaster Society 31 meets with Susanna Reitzel and Dolly Retallack

Saturday, May 14

Lancaster Society 25 meets for a luncheon at the Strasburg Inn

Lancaster Society 2 meets to entertain Society 28

Lancaster Society 19 meets for a program by Barbara Hershey

Lancaster Society 7 meets for a plant, food auction

the effectiveness of this practice. However, some of these companion crops do help invite pollinators into the garden.

He does not recommend artificially introducing natural enemies of insect pests into a home garden because little is known about how or when to make such introductions. He says it's better to encourage the beneficial insects already present by careful use of approved pesticides only as needed. Also, avoid eradicating all pest insects because then their natural enemies will have no hosts on which to feed and won't be able to provide effective control should an outbreak occur

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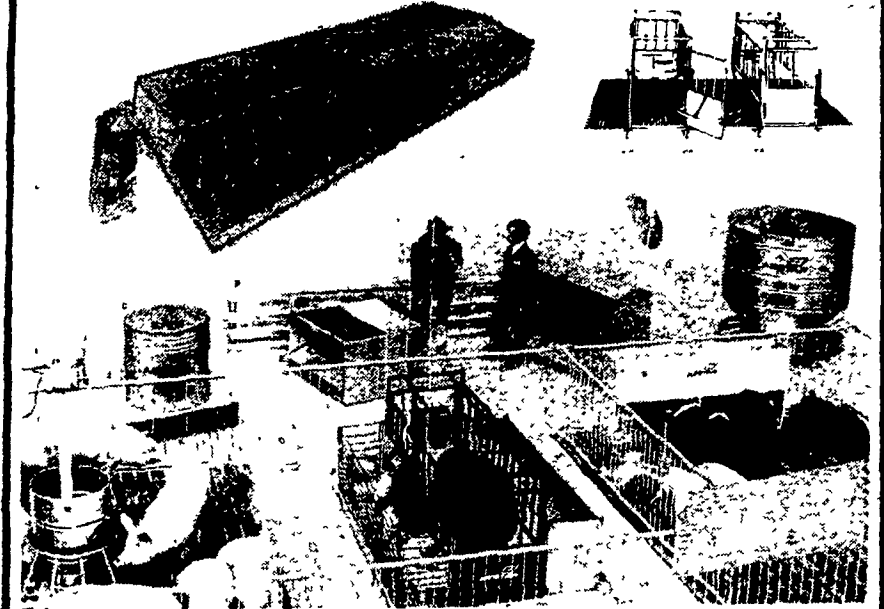
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Adams Co. holds Homemaker's Day

GETTYSBURG — At the annual Adams Co. Extension Homemaker's Day, held April 20 at Heidlersburg Firehall, a scholarship was named in honor of Helen D. Tunison, retiring Extension home economist.

Each year funds are contributed by the 31 homemaker's groups and a sum of \$250 is granted to a student majoring in home economics or related field. Stephanie Steele, attending Hood College was last year's recipient.

Margaret Lott, representing the Homemaker's Advisory Committee, presented Mrs. Tunison with a ribbon corsage. The leaves were "greenbacks." The money is to be used for travel, following retirement on July 1.

Exhibits of current projects were arranged on eight long tables by Cindy Smith, chairman of the

Barlow - Greenmount Homemaker's Group. They included quilts, quilted pillows, quilted vests, quilted wall hangings, braided and hooked rugs, hooked wall hangings, baskets, cut-paper lampshades, crewel work, caning, upholstery and clothing.

Pamela Dunn, color consultant from Bowie, Md talked about color psychology and understanding color. Colors were selected for two homemakers from the group based on skin, hair, and eye color. "Some colors she said emphasize our good points and others make us look tired and washed out." She recommended individual color consultations.

Following her talk, Larry Yager, area marketing agent spoke on the cost factors that influence food prices.

"In 1973, food cost 16.3% of the disposable income. Today it is 20% on the average. Only 1/3 of the cost of food is retained on the farm, the rest goes to the middleman, transportation, packaging and other services," he said.

In the future, the demand will be for more conveniences. Only a small increase in price of food is predicted for 1983 unless disastrous weather or world conditions occur.

According to Yager, Dr. Jacqueline McArdle, psychiatrist and internist in Gettysburg spoke on "Have You Ever Been A Single Woman?"

"Do you identify yourself as somebody's daughter, mother, wife or are you worth something on your own?" she asked. Women struggle with establishing themselves as independent in-

dividuals with thoughts, opinions, attributes of their own. People see them as a part of someone else. She recommended searching for your own identity,

enjoying independence in order to live successfully throughout life.

Mrs. Tunison concluded the program, acknowledging the assistance planning and carrying out Homemaker's Day.

USDA hikes distribution of food

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced plans for the U.S. Department of Agriculture to increase its distributions of surplus foods to the needy.

This action, which will add new commodities to USDA's distribution of surplus dairy products,

results from a request made by President Reagan on March 21 that USDA review the feasibility of processing and distributing additional government-owned commodities. The new distribution was authorized by the Jobs Bill.

Besides surplus dairy products, USDA will provide rice, flour, honey and corn meal, Block said. Each state's share of these commodities will be based on the number of unemployed and the number of people below the poverty level in each state.

Commodities and approximate monthly distribution levels will be: cheese, 25-35 million pounds; butter, 10 million pounds; corn meal, 2 million pounds; rice, 2 million pounds; nonfat dry milk, 5 million pounds, and flour, 5 million pounds. Distribution for honey has not been determined.

The above levels are in addition to the amounts provided free to schools and other charitable institutions for congregate feeding.

USDA will also provide \$75 million of perishable commodities for use in cooperative emergency feeding facilities for indigent people, and \$50 million will be available to states to defray storage and distribution costs. At least \$10 million of that \$50 million will be passed through to local agencies that provide emergency food assistance.

Cheese distribution began in December 1981. Since then, states have received about 300 million pounds, averaging 19 million pounds monthly.

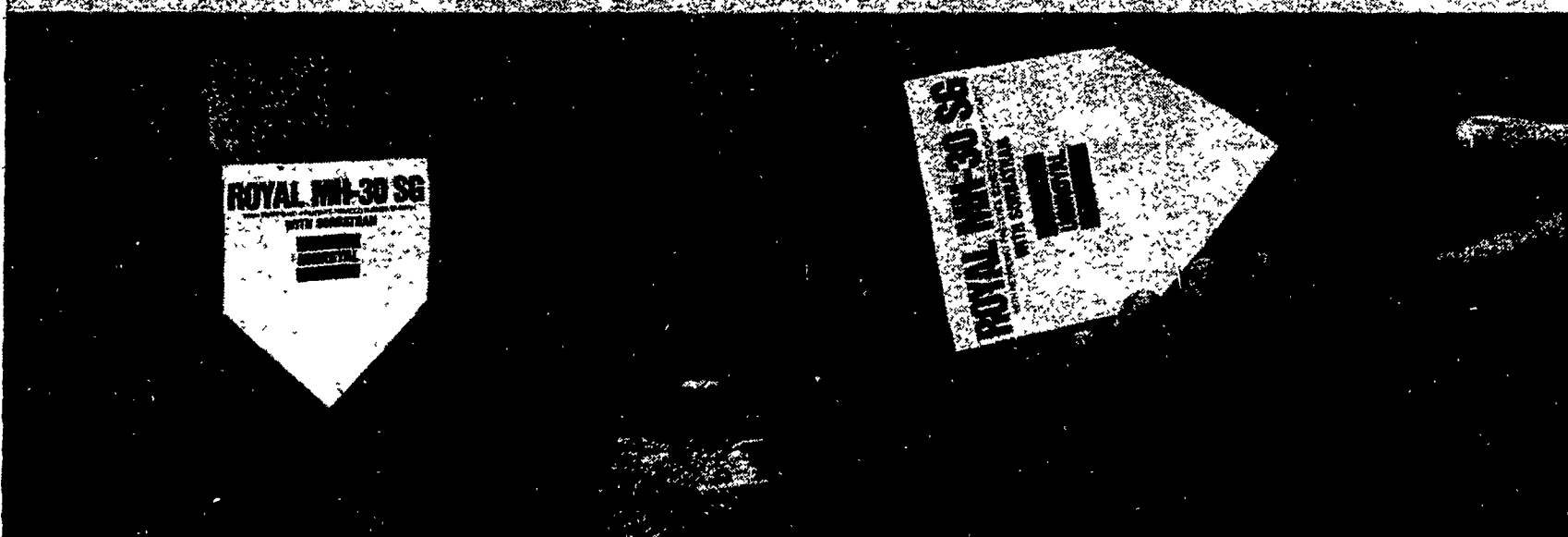
"We will stabilize the cheese distribution at 25-35 million pounds per month to avoid significant impact on commercial sales, and yet guarantee adequate supply for needy citizens," Block said.

Distribution of 25-35 million pounds per month will provide the equivalent of more than 11 pounds of cheese a year for every person below the poverty level. This is double their average consumption of process cheese.

"When viewed in combination with other commodities we are making available, plus our other food assistance programs, 11 pounds of cheese is a useful supplement," Block said. He said USDA's other food assistance programs cost over \$17.5 billion per year and subsidize over 95 million meals each day.



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Paint a party sandwich

With paints brush and stencils you can decorate almost anything quickly, inexpensively and with ease. Some possibilities are walls, floors, fashions, stationery, gift wrappings, windows and, according to "The Stencil Book" (Van Nostrand Reinhold Publishers), by Jim Fobel and Jim Boleach, you can even paint a party sandwich.

Stencils are easy to make yourself. Once you learn the techniques, you can try anything, including the sandwich project, as described below, from the book by Fobel and Boleach.

Both authors began stenciling when they sold "Edible Art," or decorative food, at a department store bakery. Stenciling became necessary when orders grew so large that they could no longer hand-paint each pie, cookie, loaf of bread and Thanksgiving turkey individually.

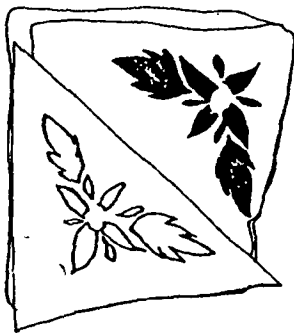
Eventually, they discovered stenciling as a quick, easy way to decorate everything. Stenciling is easier than drawing a straight line,

say the authors. They prove it with the Victorian bedding, Colonial hardwood floor, Art Nouveau stationery and other projects in their book.

In stenciling, you simply draw a design, cut it out and paint through the holes. With one application, you'll have turned the ordinary into artwork. By repeating a stencil several times, you can put a professional-looking repeat pattern on almost anything.

Here are directions for stenciling sandwiches.

MATERIALS: White bread; 5-by-7-inch illustration board;



masking tape; stencil paper from an art supply or craft shop; X-acto or utility knife; food coloring; watercolor brush; paper cups.

MAKING STENCIL: 1. Draw your own design or copy the design shown here onto illustration board. 2. Tape stencil paper over design. 3. Carefully cut the design from stencil paper. Note: Take care when working with X-acto or utility knife. It is recommended that children and teenagers have parental supervision.

PAINTING: 1. Position stencil on left-hand side of bread slice. 2. For each color, place one-half teaspoon water into a paper cup. 3. Mix in food coloring, the number of drops depending upon intensity of color desired. 4. Dip tip of brush into food coloring. 5. Holding stencil with free hand, brush color through the stencil cut-outs. 6. Turn stencil over into right-hand side of bread slice. 7. Repeat steps 4 and 5.

FINISHING: 1. Toast stenciled and unstenciled slice of bread only until edges are lightly toasted. 2. Prepare sandwich as desired, with stenciled bread on top. 3. Cut sandwich in half so that each half contains a complete design.

Prepare food safely

LANCASTER — Are you aware that frequently when someone says that they have a "bug" or the "flu" that they often have a food related illness?

These illnesses are largely a result of carelessness or lack of knowledge about proper food preparation and storage, says Greta C. Vairo, Extension home economist with the Penn State Extension Service. The preparer must take precautions to insure safety. Here's some advice:

Potential health problems are related to the handling of raw meat, especially poultry. Take care not to handle raw meat in conjunction with other foods, because this could cross-contaminate them. Also, make sure that unprotected cuts on hands and fingers do not come in contact with raw meat. The cut could become a source of staphylococcal contamination in meat.

In spite of popular belief and frequent energy saving tips, leftovers including cooked meat should not be left out to cool before storing in the refrigerator. Food left at room temperature for a long

time provides a great environment for bacteria growth. Cool hot foods quickly by setting the container in ice water before refrigerating.

Leftover meat and stuffing should be stored separately. When stored together, stuffing may become contaminated by bacteria growing on the surface of the meat. Besides stuffing, other foods that support the growth of dangerous bacteria include puddings; custard pies; salads made of meat, eggs, or vegetables; cheese pies or quiches; meat pies; pizzas and lasagna.

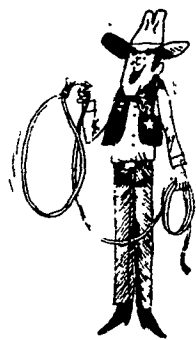
A food preparer should also know that refrigeration does not stop the growth of bacteria in foods and that freezing does not kill them. Refrigerator temperatures of 40 degrees or lower will slow the growth of bacteria, but not stop it. Temperatures above 40 degrees will aid the growth of bacteria.

Canned foods that have rust on the can, are bulging, or don't appear to be normal are good candidates for unsafe food. If a can is opened, do not taste the food to see if it is safe to eat. Test it by checking its appearance and smell.

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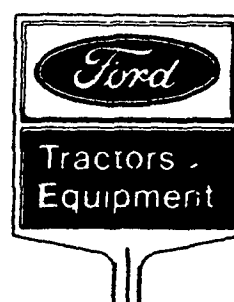
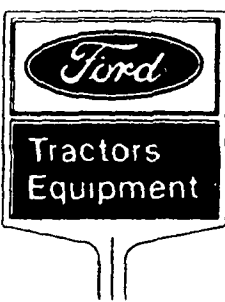
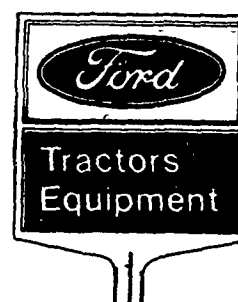
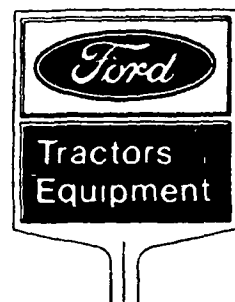


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Maryland Extension announces IFYE students

COLLEGE PARK, Md. — Three Maryland young adults have been selected as outbound representatives in the International 4-H Youth Exchange, reports Richard R. Angus, an Extension state 4-H program leader at the University of Maryland.

The nationwide contingent of IFYE representatives for 1983 includes Elizabeth A. Leber, 25, of Laytonsville; John S. Schmidt, 25,

of Monkton, and John L. Davis, 20, of Suddlersville.

Miss Leber has been assigned to Sweden for five months of living with host families and one month of personal travel. She arrived there on April 14.

Schmidt is scheduled to arrive in Switzerland on June 16 for a similar six-month activity, and Davis will be going in early August to the small leeward island nations

of Antigua and St. Kitts in the British West Indies.

A computer programmer for the U.S. Fidelity and Guaranty Insurance Company in Baltimore, Beth Leber has aspirations for a college degree in electrical engineering.

Beth was a Montgomery county 4-H member for 11 years. During that time, she served a term as president of the countywide senior

4-H council. She was a 1975 delegate to the National 4-H Congress in Chicago where she was named a national 4-H consumer education scholarship winner. Thirty years ago, Beth's mother, Amy Fry Leber, was a Maryland IFYE delegate to Switzerland.

Currently a shepherd and livestock farm manager, John Schmidt holds a bachelor's degree in animal science and education from the University of Delaware. He was a 4-H member for nine years, and he served terms as president of both the Sparks 4-H club and the Baltimore county 4-H livestock club.

At Delaware, he was a member of the collegiate 4-H and FFA organizations.

John grew up on a 140-acre crop and livestock farm. He is a former 4-H citizen ambassador to Russia, the Netherlands, Belgium, Switzerland, France, West Germany, Denmark, Sweden and England.

The 4-H ambassador experience was a 50-day caravan tour through Europe involving brief stays with host families in several of the countries visited.

A biology junior in Delaware State College at Dover, John Davis has aspirations for earning a Ph.D. degree in genetic engineering and

becoming counselor in that field.

John capped his nine years of 4-H membership by being elected chairman of the state 4-H council's board of directors. He likes singing and is a member of The New Beginning, the official statewide 4-H entertainment group which was organized in 1980.

As its name implies, the International 4-H Youth Exchange is designed to promote understanding on the world scene and to develop better-informed youth leaders.

During 1983 young men and women from 30 to 35 countries will trade nations with their counterparts from the United States for short periods through the IFYE program.

Most of the participants spend six weeks to five months living with families in their host countries. They must be between 15 and 25 years of age, have at least a secondary education and a background of activity in 4-H or other youth organizations.

The IFYE program in the United States is conducted by the National 4-H Council in support of 4-H work by the Cooperative Extension Service at land-grant universities. Financial support is provided by friends of 4-H at both state and national levels.

Remove moss and algae

LANCASTER — The presence of moss in a lawn indicates a basic fault in that lawn. Moss never invades a dense, vigorously growing turf. Infestations of moss are usually associated with low fertility, poor drainage, high soil acidity, improper watering, too much shade, soil compaction, or a combination of these factors. Lack of fertility and poor drainage are the most common causes of moss invasion. A regular balanced fertilizer program will go a long way toward preventing moss.

Established moss may be removed by hand raking, "burning" with ammonium sulfate, or spraying with copper sulfate. When removing moss with ammonium sulfate, apply concentrated amounts to the moss

spots when the moss is damp, and refrain from watering the material into the soil. Copper sulfate may be applied at a rate of 5 ounces of copper sulfate in 4 gallons of water per 1000 square feet. After the moss has been removed, be sure to correct the basic cause and follow with management practices that will produce a dense, vigorous turf.

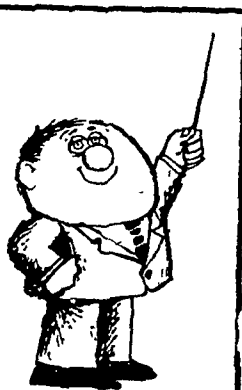
Algae may be found growing in moist areas under trees where it is often mistaken for moss. According to James J. McKeehen, Delaware County Extension agent, it is a fresh-water plant which may be eliminated by spraying with 1 teaspoon of copper sulfate in 8 gallons of water. Algae will return if the casual factor, usually poor drainage, inadequate light, or low fertility, is not corrected.

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Lebanon 4-H'ers finalists in state awards

LEBANON — Four county youth with outstanding 4-H records have been named Keystone winners in seven categories of the National 4-H Awards program.

Named were: Deborah Bolles (poultry, dog); Margot LeRoy (horse); Lori Reesor (consumer education, clothing); Damian Shiner (home environment, public

speaking).

Deb, the daughter of Rosanne and Walter Bolles, has participated in fashion revue, Leadership Congress, camp counseling and State 4-H Days. As a teen leader, she has organized pet dressing for 4-H Promotion Days. Now in her ninth year in 4-H, Deb is an active teen leader in the Mt. Zion 4-H Club. She is also a member of the Lebanon County 4-

H Rabbit Club and Lebanon County 4-H Teen Council. She is a student at Northern Lebanon High School.

Margot, is in her 10th year as a member of Hoof and Horns 4-H Club. She is active in horse production, judging and performance. As teen leader, Margot organizes club activities such as pony rides which benefitted the Ronald McDonald House. In her ten years in 4-H, Margot has

participated in Mall Promotion, State 4-H Days, camp counseling, Exchange programs, and Washington Weekend. Margot is the daughter of Judy and Bill LeRoy and a senior at Annville-Cleona High School.

Lori Reesor is a 10-year-member of Avon-East Lebanon 4-H Club, active in home economics and leadership programs. Lori has

participated in both foods and clothing judging at Regional Night and State 4-H Days. She has won honors in County and Regional Fashion Revues. Other activities include Leadership Congress, Olympic Day, Camp counseling. She is also a vice president of County 4-H Teen Council. Her parents are Harry and Grace Reesor. Lori is a senior at Elco High School.

Damian Shiner, son of Gail and Dan Shiner, is a 6-year-member of Myerstown Raiders 4-H Club. His activities include an emphasis on art and design and also public speaking. In 1982, Damian won top state honors for his demonstration about poster and exhibit design. Other 4-H involvement includes Washington Weekend, Fashion Revue commentator, Leadership Congress, Olympic Day, and 4-H Camp Shehaqua. Damian is social chairman for County 4-H Teen Council. He attends Elco Middle School.

A state winner will be selected in each category. State winners represent Pennsylvania at National 4-H Congress in Chicago in November. There they compete for college scholarships.

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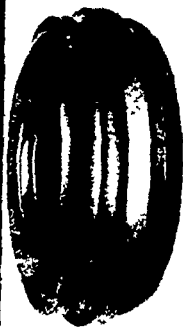
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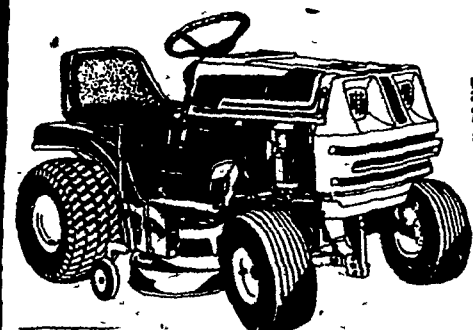
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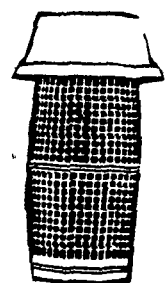
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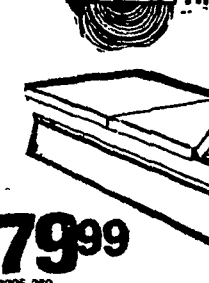
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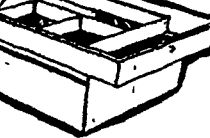
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Three DVC students get awards

DOYLESTOWN — Three students from Delaware Valley College received scholarship awards in the amount of \$2,000 each over two years from the Deep Run Packing Company, of Dublin.

Gene Fickes, President of Deep Run Packing, presented the awards at a special dinner held recently at Conti's Cross Keys Inn, Doylestown.

The scholarship awards are based on the students scholastic achievement as well as involvement in extracurricular activities within the College community.

The recipients are: Michael Connolly, son of Mr. and Mrs. William Connolly, of 15126 Milford, Philadelphia. Mike is a senior majoring in Food Industry. He is a 1979 graduate of Archbishop Ryan High School for Boys in Philadelphia.

Sherrie Price, daughter of Mr. and Mrs. George Price, of 8 Birch Road, New Britain. Sherrie is a junior majoring in Business Administration and a 1978 graduate of Central Bucks East High School.

Steven S. Trostle, son of Mr. & Mrs. Ronald Trostle, of R2, Box 246, Red Lion. Steve is a junior Animal Science major. He graduated from Dallastown Area High School in 1980.

Fickes, who sponsors these scholarship awards, is a member of the College's Board of Trustees.



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Guess who's coming to dinner?

Adams Co. Beef Ball welcomes unusual guests

BY DONNA TOMMELLEO
Staff Correspondent
GETTYSBURG — "Stanley, you're not going to believe this," exclaimed a woman befitting with a long evening gown. She and her husband were

among several presumably non-ag hotel patrons who watched with mouths agape as not one but three beef bulls paraded through the lobby of the Gettysburg Holiday Inn, last Saturday night. The four-legged visitors were

guests of honor at the seventh annual Adams County Beef Ball, which took place in the grand ballroom.

Earlier that evening, members of the Adams County Beef Producers Association honored Gettysburg cattleman Paul Heffner as the county's 'Cattleman of the Year.'

Heffner, currently president of the Pa. Cattlemen's Association, operates a 150-cow herd, maintained on three farms. The commercial herd is largely comprised of cattle with an Angus base crossed with Limousin.

The associate award for industry members went to Massey-Ferguson and Kubota dealer, O.C. Rice of Biglerville.

Seventeen-year-old Julie Crum of Fairfield was recognized for her efforts as 1983 Beef Producers Queen. A Future Homemakers of America member, Julie is the daughter of Fred and Judy Crum.

Members began the evening by nibbling their way through a beef hors d'oeuvres table which included such palate pleasers as: chipped beef dip; pickled beef tongue; beef wrapped water chestnuts; lazy man's spicy roast beef; Italian cocktail meatballs.

The snacks gave way to a multi-dish buffet supper topped off by a steamship round roast beef.

Finally, it was time to parade the guests of honor.

Craig and Faith Peterson of Abbotstown supplied the first bull of the evening — a 5-week-old Polled Hereford calf.

A product of the Petersons'



O.C. Rice, right, is honored for his work in industry with the county's beef producers. Joining Rice, an equipment dealer in Biglerville, is emcee Merle Hess.

Spring Run Farm herd, the bull calf weighed 75 pounds at birth and was 28 1/2 inches tall at the hip. Gaining at the rate of 2.66 pounds per day, the bull is projected to reach a yearling weight of 970 pounds.

Next, "Mike," a yearling Simmental was led in by Brodbeck's youth Jimmy Townsend, 14. The bull, owned by Nancy Townsend, 12, took grand champion honors at the 1982 York Fair.

"Mike," sired by Achilles Superstar, weighed in at approximately 1,100 pounds. Jimmy and Nancy Townsend are the children of Richard and Julia Townsend, Brodbeck's.

The proverbial pin drop could be heard in the hotel lobby when 2,600-pound "Express" rumbled through. A grand champion bull at several shows throughout the U.S., the 3-year-old Charolais was

(Turn to Page B25)



Paul Heffner, right, accepts accolades as this year's Adams County Cattleman of the Year. Heffner operates a commercial Angus X Limousin herd near Gettysburg.

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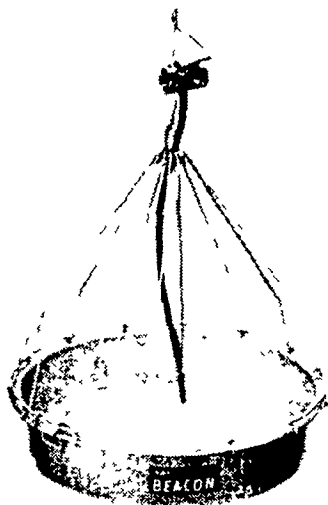


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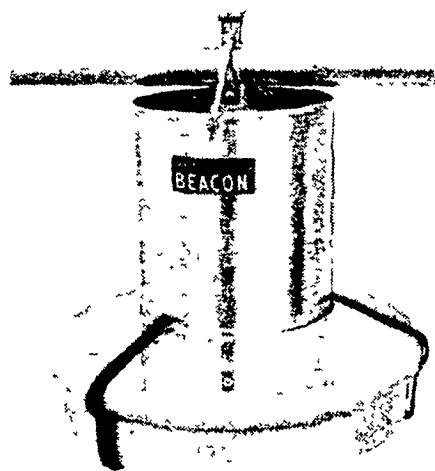
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Participants learn new twist in breadmaking

UNIVERSITY PARK — Helen Tunison, Adams County Extension home economist on The Pennsylvania State University staff, has succeeded in giving a "new twist" to an old process — making bread in a bag.

"My intent is to show county homemakers and others that this is just one way to make bread, not advocating doing away with conventional home baking methods," she emphasized.

Instead of each person coming to a workshop with a bowl, spoon, and the other necessary items used to make bread, the home economist

provided a gallon-size plastic bag and ingredients. She explained the step-by-step process of mixing, blending, kneading, and forming, all in the plastic bag.

"There is no mess or lengthy cleanup. I learned a new way to mix bread, how to decrease rising time, and delayed baking time," one homemaker said.

Another workshop participant, a home economics teacher, uses the methods and recipes in the classroom. A Grange member invited Mrs. Tunison to explain the process to 14 junior Grange members.

After conducting numerous demonstrations, the Penn State staff member attended the National Association of Extension Home Economists annual meeting in Missouri. At the meeting, a young couple from Missouri had a business of providing home economists with a bread making kit, including a plastic bag, yeast, and pre-measured flour.

"I thought I discovered a new method," Mrs. Tunison said. "My idea apparently is being used in the Midwest."

Adams Beef Ball

(Continued from Page B24)

provided by the Royal Charolais Farm of Greensburg, Westmoreland County.

Sired by Expectation, the 1978 National Champion, RCC Royal Express has an adjusted weaning weight of 777 pounds and adjusted yearling weight of 1,310 pounds.

Semen syndications on "Express" have been sold as far west

as Saskatchewan and Alberta and east to include Ontario and Quebec. One-half interest is owned by Proehl Charolais, Manito, Ill.

As several hotel patrons walked away from the lobby that night shaking their heads in disbelief, they probably were certain of one thing—this was one tale to tell that really was a lot of bull.



Born just five weeks ago, this Polled Hereford bull calf makes his first public appearance during the Adams Co. Beef Ball. The calf, growing at a rate of 2.66 pounds per day, is owned by Gary Peterson of Abbottstown.

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Ration Maker Silage Fermentation Aid provides lactic acid producing bacteria, bacteria growth media, enzymes and electrolytes to initiate and support rapid fermentation. A rapid fermentation will provide the following:

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2. Helps maintain more of the original color.
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5. Maintaining more of the digestible protein.
6. Reducing dry matter loss.
7. Reduction of butyrate formation by CLOSTRIDIA bacteria. These bacteria also cause extensive breakdown of protein.

There are three ways a silage fermentation aid will be beneficial.

1. Increasing the amount of lactic acid producing organisms and enzymes.
2. Providing growth media for the organisms present.
3. Enhancing the availability of the nutrients in the forage.

Ration Maker's Fermentation Aid provides acid producing bacteria and their enzymes. The most important of these are *Lactobacillus Acidophilus* and *Lactobacillus Plantarum*. Ration Maker's Fermentation Aid contains live cultures of both bacteria and their dried fermentation products. The fermentation products contain enzymes which produce lactic acid.

The RMP Silage Fermentation Aid has been designed with 5 strains of viable lactic bacteria. Five are used to provide bacteria which work effectively throughout the pH range of the fermentation process.

Research shows the use of bacteria and their enzymes is the best method of consistently producing a rapid fermentation.

Ration Maker's Fermentation Aid provides the growth media for the bacteria added and those naturally present. Also, the levels of iron, iodine, zinc, manganese, copper and cobalt are added at a level to insure the activation of the added enzymes.

RMP Silage Fermentation Aid is formulated to maintain the availability of the nutrients in the forage. When a forage is chopped, a fluid loss occurs causing an imbalance in the tissues. By helping to restore and maintain the electrolytic balance, run off will be held to a minimum.

WARNING: This product or any other product will not improve poor silage, nor will it replace good silage management.



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York Jr. Holstein Assn.

YORK — Patty Bupp was re-elected president of the York County Junior Holstein Association during a recent organization meeting and scheduling of summer activities.

Vice president is Heidi Von Lange and Lesley King is secretary-treasurer. Other officers are Bridgette Boyer, assistant secretary-treasurer, Richard

Bupp news reporter, and Tim Warner, assistant news reporter.

Lesley and David King will host the annual summer fitting day at Kingway Farms, Delta, tentatively scheduled for July 5.

All York County Junior Holstein members and potential members are invited to attend the May meeting, set for Thursday, May 26, beginning at 7:30 p.m. at the home

of Patty and Richard Bupp. Included in the evening's activities will be a regular business session

and volleyball tournament. For additional information, contact Extension dairy agent

Shannon Neuman, at the York County Extension office.



Newly-elected officers of the York County Junior Holstein Club are, front, from left Lesley King, Patty Bupp and Heidi Von Lange; rear, Bridgette Boyer, Richard Bupp, and Tim Warner.

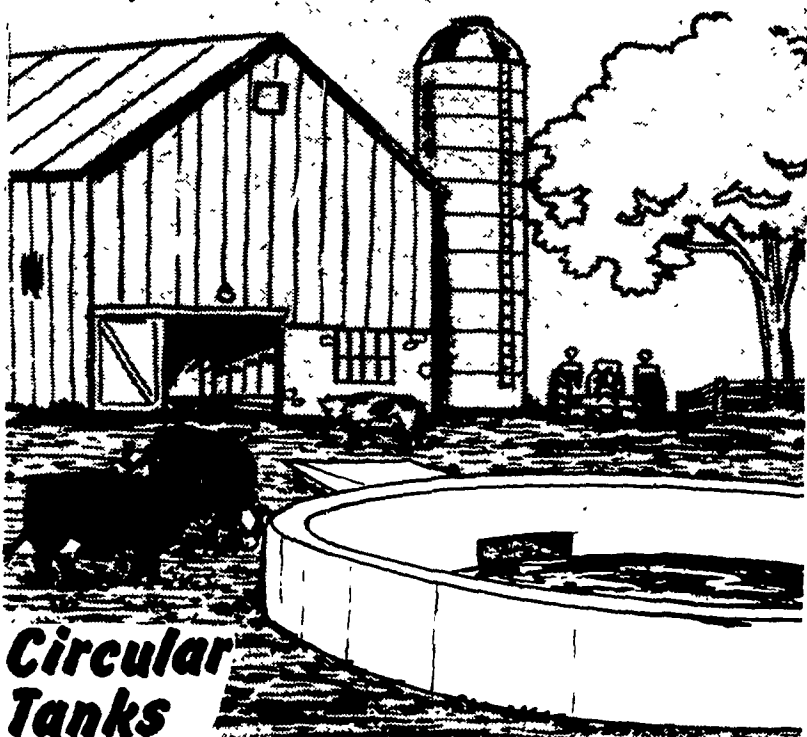
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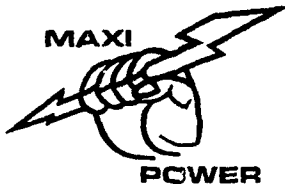
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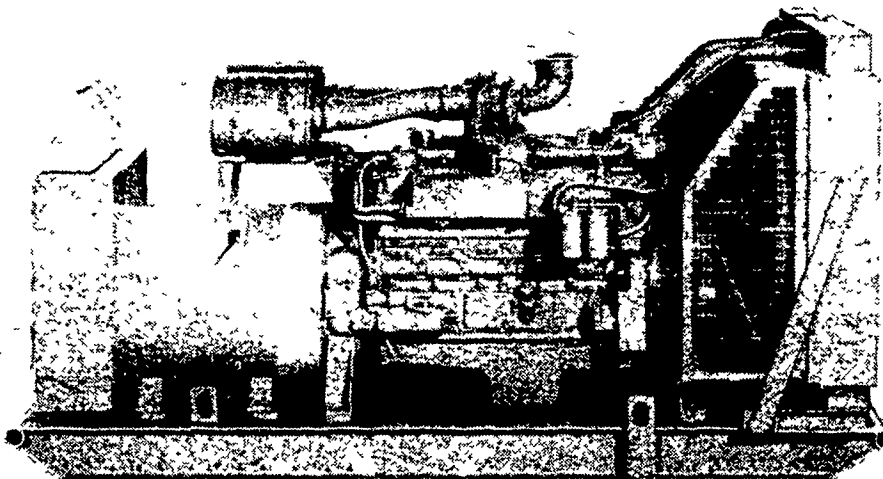


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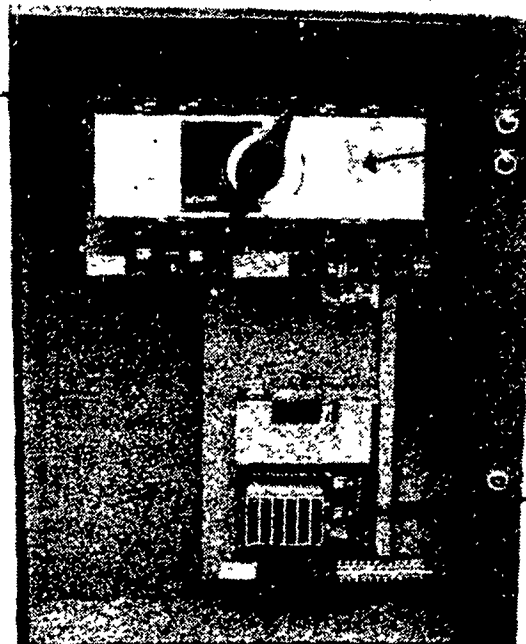
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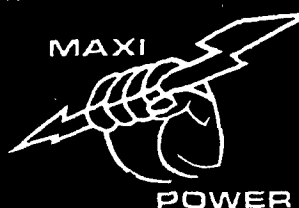


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Motherhood questionnaire reveals changes in attitude

NEW YORK, N.Y. — Mother love is unquestioned. But the experience of being a mother today is quite different from that of the mother a generation ago.

"Motherhood is a complex mixture of strain and satisfaction," Redbook magazine reports authoritatively in their May issue. "And mother love, you fear, is a tender trap."

How does Redbook know? Last November, the magazine published a questionnaire — "How Do You Really Feel About Motherhood?" 46,000 replies poured in — 22,000 of these accompanied by letters. They brought some fascinating revelations. Here are some:

1. 83 percent of the respondents believe that motherhood is one of several important things a woman can do with her life, not the only thing, as most believed a generation ago.

2. 90 percent feel that men are taking more responsibility at home than before. But 89 percent report doing most of the homework and childcare themselves — and 77 percent report they are satisfied with the division of labor.

3. 79 percent report that losing their temper is what makes them feel bad about themselves as mothers. 21 percent worry about losing control with their children. 23 percent report losing control and hitting their children too hard.

In all, there are 30 queries analyzed statistically.

"If anyone ever believed the media hype about the 'Me Generation,' we can confirm that it no longer exists," Redbook states. "Because young women feel that motherhood is one of the choices they want to make rather than a role they have to fulfill, they are more willing than many of the women in their mother's generation to make the sacrifices they see as a part of motherhood."

True, motherhood is an exhausting and devouring experience, the survey reveals. "The profound need to help our children grow does not supplant the need to have some life of our own. The reality is that the demands of raising a child frequently leave very little time for oneself."

Yet for many women, motherhood remains an important source of fulfillment and happiness.

And who are the happiest mothers? Redbook's survey reveals they are those who planned their children, feel proud of their motherly skills, are mostly satisfied with the housework and childcare help from their husbands, do not feel they gave up a great deal to have children, and lastly, have a good husband/wife relationship.



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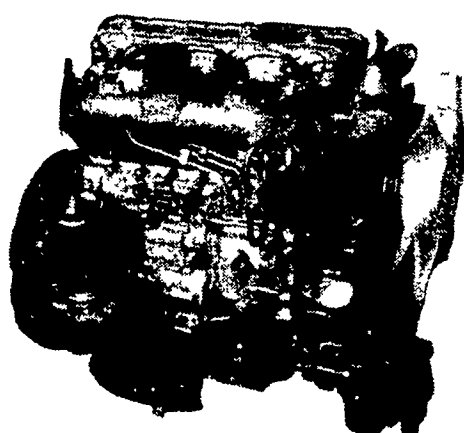


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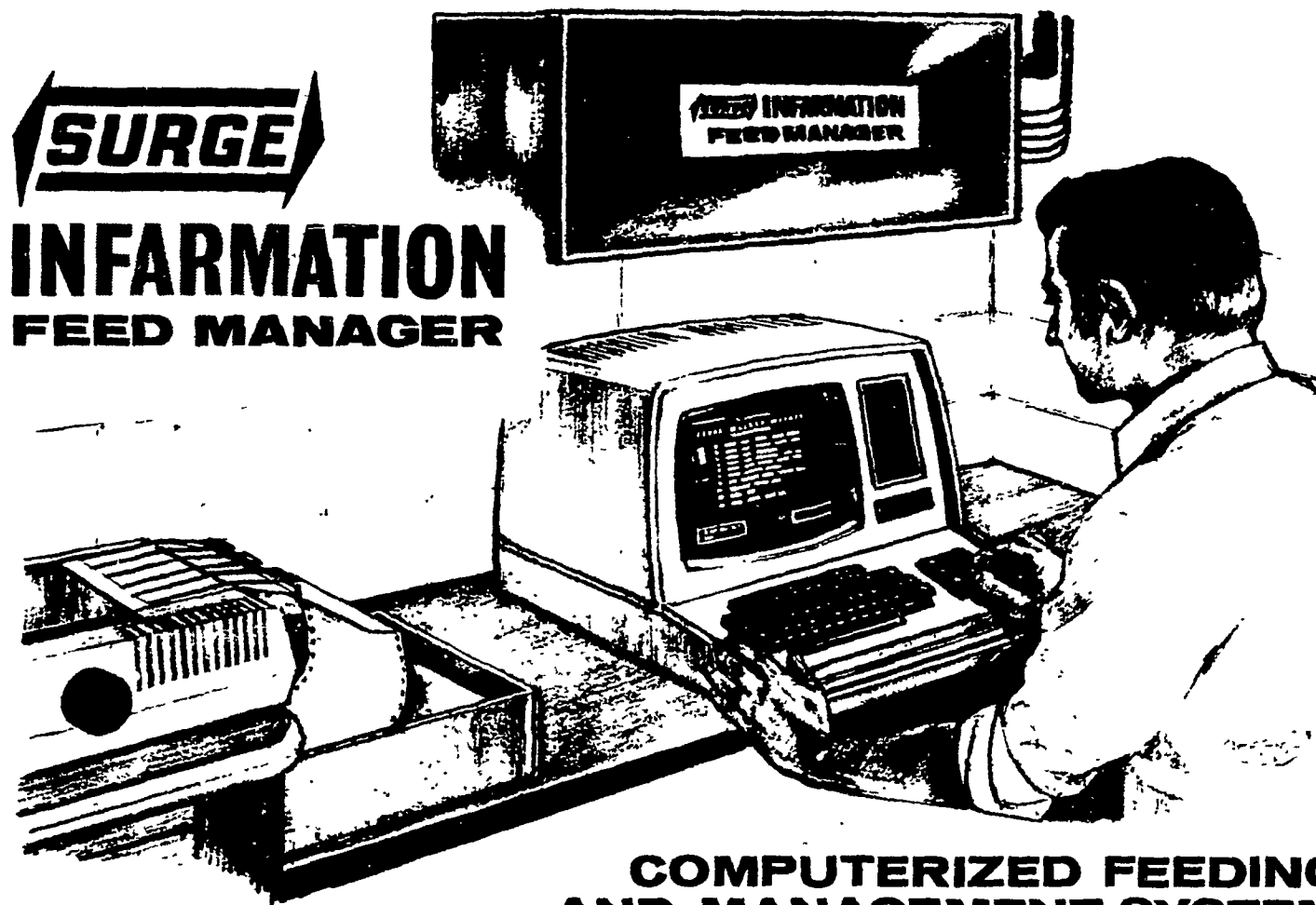
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Franklin conserving its land

CHAMBERSBURG — Franklin County residents are becoming increasingly aware of the benefits of soil conservation practices, reported David T. Hoffman, Soil Conservation Technician, USDA, Soil Conservation Service.

Hoffman reported over the last year amounts of conservation practices applied to the land have grown steadily. This year, they built nearly 7,000 feet of diversions and over 8.0 acres of grassed waterways in their fields. This helps all of Franklin County as less sediment and other pollutants will accumulate in area streams and rivers.

Several farms had problems with gullies which had eroded hundreds of tons of soil downstream over the years, but these gullies have now been transformed into grass covered waterways with SCS technical assistance.

The Service has also helped many suburban residents solve their backyard erosion problems. The Service provides assistance without charge to

county residents as a assistance can include public service. This surveying, designing,

and construction supervision of practices if necessary.

Anyone interested in County should contact Avenue, Cham solving erosion the Soil Conservation bersburg, or phone 264 problems in Franklin Service at 550 Cleveland 7013.



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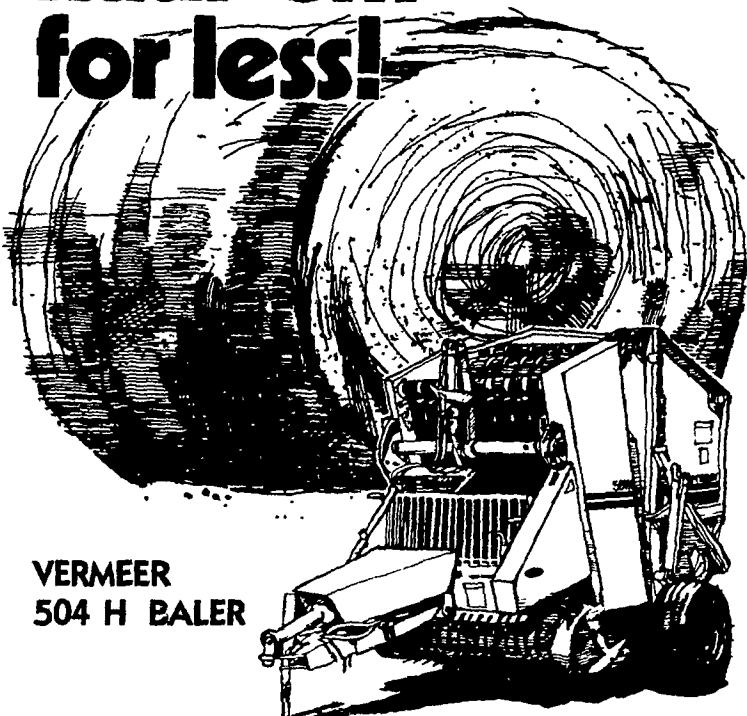
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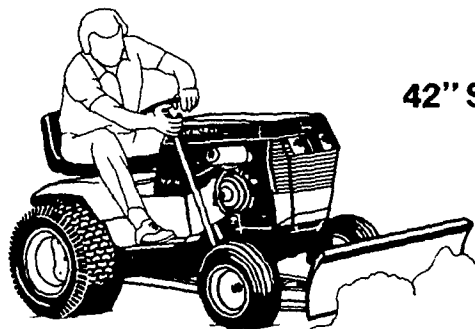
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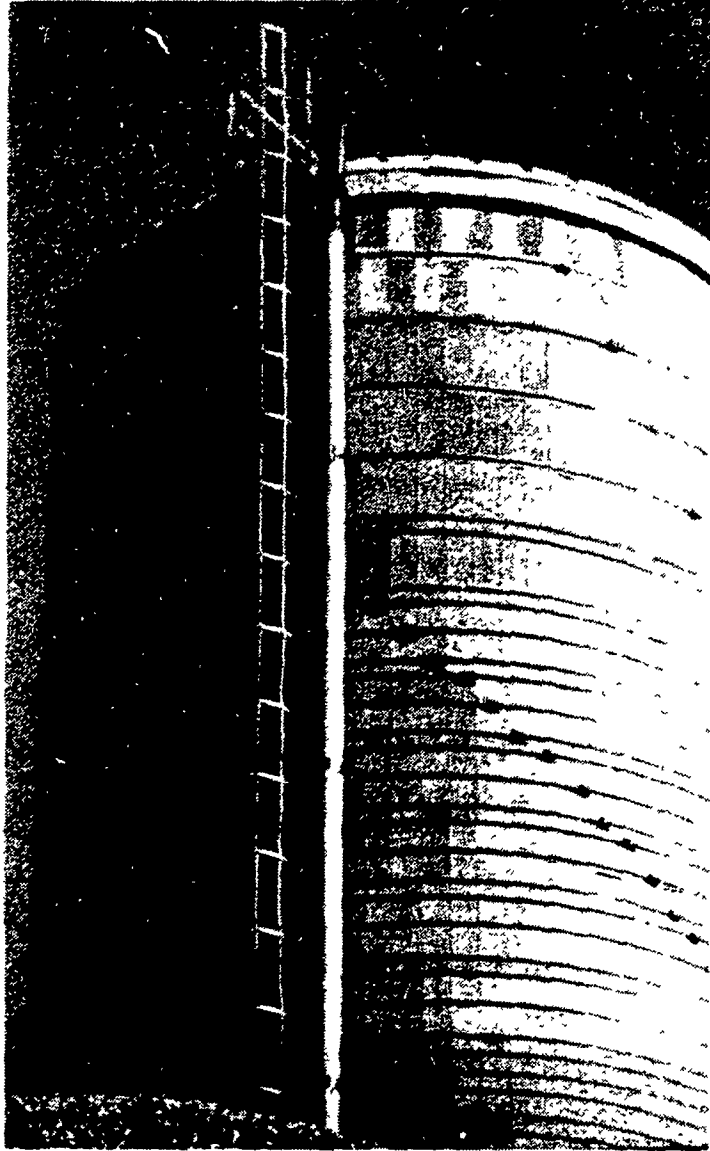
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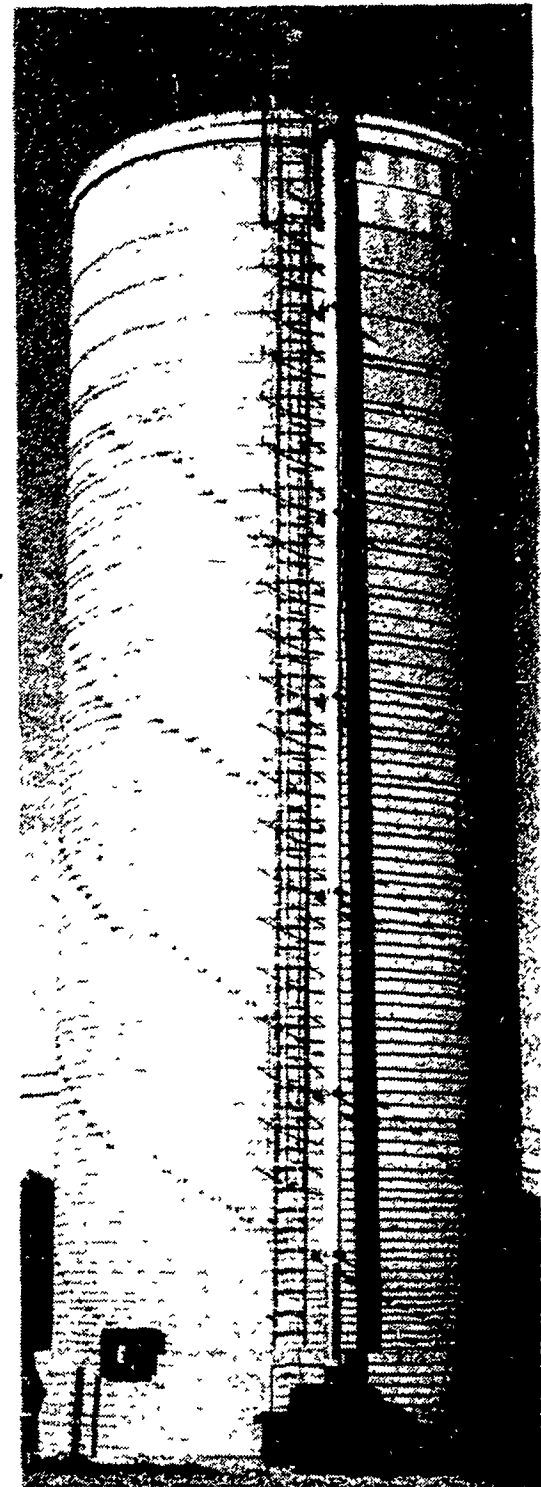
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SE Farm Credit awards scholarship to MacCauley

ATGLEN — The Boards of Directors of the Southeast Farm Credit Associations have selected William J. MacCauley, R1 Atglen, as the recipient of their \$500 scholarship for 1983.

MacCauley, son of Mr. and Mrs.

William MacCauley Jr. is a senior at Octorara Senior High School and will enter Penn State in the fall. He intends to major in agri-business with special emphasis in the computer field.

This marks the second year the

scholarship has been awarded. Last year's winner, Tom Roth, of Pottstown, was selected as the outstanding freshman by the Campus FFA Chapter at Penn State.

A regular exhibitor of homebred Suffolks in area sheep competition, MacCauley had the Grand Champion Suffolk Ram at the 1982 and '83 Pa. Farm Shows, the Grand Champion Ewe at the 1982 Maryland State Fair and Pa. Farm Show.

He was a member of the Chester County 4-H Livestock Judging Team, which finished first in the state and went on to capture the national title in the beef category.

In 1981, he was selected the Outstanding 4-H Boy in Chester County. That year, he also took a bronze award in the National FFA Livestock Judging Contest.

This year, he won the Southeast Farm Credit District Award in the FFA Record Keeping Contest. He has been one of the most active



William J. MacCauley

members of the Octorara FFA Chapter.

MacCauley has been involved in the Chester-Delaware Co-op Council's One-Day Institute and was selected to attend the Penn-

sylvania Association of Farmer Cooperatives (PAFC) three-day Institute last summer at Shippensburg State College.

In addition to his many agriculturally-oriented accomplishments, MacCauley is also academically proficient and active in other extra-curricular events.

A member of the National Honor Society, he was named to "Who's Who Among American High School Students" in 1981.

During his high school career, he has participated on the cross country team, the wrestling team and the tennis team. He was a member of the cast for the school play in 1981 and has been a member of the Concert and Marching Band throughout high school.

The Southeast Farm Credit Associations serve agriculture in the five-county Philadelphia area. With approximately 2,000 member-borrowers, the outstanding loan volume exceeds \$135 million.



Lancaster Co. Society 26

Lancaster Farm Women 26 and several county officers met with Society 19 at the East Fairview Church of the Brethren, recently.

Guest speaker for the evening

was Cindy Garber, who presented several vocal selections.

The next meeting is scheduled for May 26 at the Blind Association in Lancaster.

Lancaster Co. Society 5

Lancaster Society 5 entertained Society 31 and county officers at the Farm and Home Center, on Saturday, April 30.

Society 5 plans to help with Bingo at Conestoga View on May 19.

Guest speaker, Goldie Groff,

showed slides of her trip to Egypt.

The next meeting is planned for May 28 at the home of Pauline Longenecker.

Lancaster Co. Society 24

Lancaster Society 24 met, recently, in Leola for a tour of Krown Kitchens and a demonstration on using the food processor.

Members voted to donate \$25 to the dairy princess pageant.

The next meeting will be held at the Farm and Home Center on May 18. Society 27 and county officers also will be attending.

Berks Co. Society 11

Berks Society 11 met on Monday evening to tour the Lebanon Leader Nursing and Rehabilitation Center.

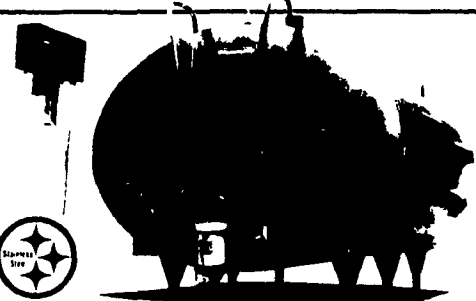
Members plan to donate \$20 to send a child to summer camp from the Hamburg State School. The Society also plans to attend the Berksheim Homecoming on June 12.

The next meeting will be a tour of the North Lebanon Police Station.

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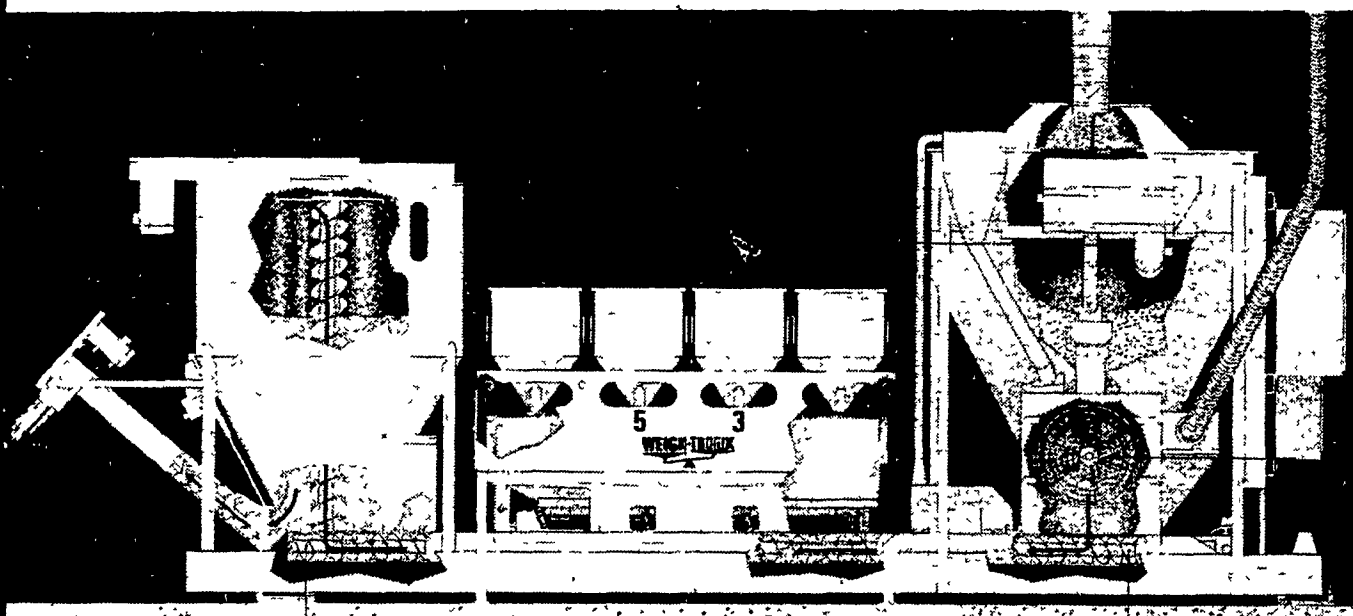
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The Milk Check

TOM JURCHAK
County Agent



Signs of Life

The first signs of life for new dairy price support legislation surfaced last week as the subcommittee of the House Agriculture Committee came up with a proposal that closely resembled the Dairy Compliance Program of the National Milk Producers Federation. It had some new wrinkles in it but basically it kept the present support price with heavy penalties (like \$12.00 a hundred) for milk produced in excess of the base production

which was the two year average from October 1980 to September 1982. It also made provisions for farmers who wanted to increase production so their average price would not drop more than a dollar a hundred.

One of the changes from the Dairy Compliance Program was giving the Secretary of Agriculture the discretion to determine the level of production cut back required to participate in the program. It also requires the

producer to enter into a "contract" with the ASCS office indicating his intentions of participating in the program before the marketing year starts in October. For those who participate and lower their production below their base in the amount designated as the "national surplus" there would be incentives of \$10 a hundred made in direct payments to the producers. Proof of production during the base period would be the farmers' weight slips received for milk shipments.

Proposal Only

Keep in mind that this is no more than a proposal from the subcommittee to the full House Agriculture Committee that may see some changes before it gets to the floor of the House for a vote. The important thing is that the proposal has been made and the machinery is in motion for new price support legislation. There's no doubt that the Dairy Compliance Program has had the widest support among the milk marketing cooperatives but it's still far away from being the new law.

A lot of questions remain to be answered including the cost of administering such a program as well as what incentives should be given to get the desired results. However, it does indicate the willingness of the Congress to get something started; to get all the arguments, pro and con, out in the open where they can be discussed. It's also an indication that some incentives are likely to be included in the new law and farmers should start gathering the information to determine their base production and how much - or how little - they have exceeded it recently. Just finding the weight slips back to October 1980 would be a job on most farms.

Information Necessary

The two pieces of information

you'll need to determine if you should participate in whatever incentive may be offered is how much your production has changed since October 1980 and what are your variable costs of producing milk. Getting the production figures will be required to get the incentive payments but your variable costs will be needed to make the decision on whether or not to participate. With only a dollar less on the farm price you may decide that it's better for you to increase production rather than cutting back. The decision will depend on your cost of production and how much you have already increased over your base.

Surprises

It's all right to talk about national average production that has increased 14 per cent since 1979 and is now 10 per cent than the commercial sales of dairy products but the changes on your own farm may be altogether different. I must confess I was surprised to learn how wide a range we have between farms when I saw a report recently from the Market Administrator in Order 2. It shows the increase for total production in the Order of 4.3 per cent over the 1980-81 average but individual farms range from more than a 50 per cent increase to more than a 20 per cent decrease. Of all the farms showing increases the average was 21 per cent and 41 per cent of these farms increases were from 20 to 50 per cent above the base period. Of the farms with decreases the average was 13 per cent below the base and 56 per cent had decreases from 12 to 20 per cent. Those farms with production far above or far below their base would benefit the least by most incentive plans now being considered and yet these farms represented nearly 60 per cent of the milk in Order 2. That's why it's important to know where you stand in relation to the average

so you can decide if the incentives to cut production are for you.

Variable vs. Fixed

The other piece of information you'll need is your variable cost of producing milk. Once again you'll see the national average of \$9.28 a hundred that has appeared in dairy periodicals but that's a lot harder to pin down than the national average on milk production increases. I've heard figures all the way from \$6.00 to \$12.00 a hundred but the important answer for you is the one for your own farm. Once again we have an illustration of the need for good farm financial records that you've been hearing for many years and if you have them it's no sweat.

Variable costs are those costs of milk production that change with the number of cows in the herd. Such expenses as feed, supplies, hired labor, veterinary costs, breeding and others that go up and down as your herd increases or decreases in size add up to the variable costs. Fixed costs are those such as insurance, taxes and mortgage payments that stay the same no matter how many cows you have. If the only records you have are your income tax returns then take Part II of Schedule F; subtract the fixed costs; add up the rest and divide it by the pounds of milk you produced last year. This will be about as close as you will get.

The variable cost is important because that's about what you can expect to save per hundred if you cut back production or about what it will cost you per hundred to increase production (unless you have to "add on" to the barn). With these two pieces of information - present production above or below your base and your variable cost - you're ready to evaluate any incentive program that may be proposed and make a reasonable decision on its benefits for you.

Save your spring bulbs

LANCASTER — Spring flowering bulbs make pretty flowers and lots of foliage. In bloom they look terrific, but when blooms die some gardeners are tempted to get rid of the space robbing foliage, but don't.

According to James J. McKeehen, Extension agent, that foliage is vital to the bulb's health...and next year's flowers. Bulbs use the foliage to make and store food. If you remove the foliage immediately after the

blooms fade, the plant may produce few or no flowers next year. The solution is to hide the foliage with other flowers. Plant shallow rooted summer annuals or perennials in front of the fading bulbs. As the spring flowers wither, the summer flowers grow and camouflage them. It's an ideal arrangement. Neither competes with the other for sun and space...and your garden not only looks great, it's healthy as well.

199 proven Rocket sons average +1,116M.

(according to March/83 Penn State University sire son report)

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+1,543M

Gangster

+1,437M



15H221 Sinking-Springs Rocket MANDATE - VG
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HFA (1/83)-19 Daus. Cl. 79.5; +.60 PDT (58% rpt.)

Mandate daughters are tall, deep-bodied, and sharp with high, wide rear udders and good legs & feet.

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USDA (1/83)-47 Daus. +\$166 +1,437M -.08% +40F (72% rpt.)
HFA (1/83)-20 Daus. Cl. 78.2; +.69 PDT (60% rpt.)

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15H123 Rocket - with PD's of +2,055M and +\$215 - is still available.

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Check stray voltage in dairy parlor

UNIVERSITY PARK — Owners of dairy herds with cows showing uneasiness, uneven milkout, or an increase in somatic cell count with no apparent reason, should have the parlor checked for stray voltage.

To determine if stray voltage is present, a high quality volt meter that measures in units of one-tenth of a volt is needed. The local utility company will have a volt meter and a representative may be willing to work with the dairy producer.

Generally, the dairy cow's body is 10 times more sensitive to stray volts than the human body. Naturally, some cows are more sensitive than others. A study in

Washington state indicates that herd production increased more than 3,000 pounds of milk per cow per year when maximum measured volts of 1.0 were reduced to less than 0.5.

Stray voltage can come from several electrical sources, but the major problem seems to be voltage existing on the grounded neutral network. If stray voltage is detected, there is a quick way to reduce its effect on cows until the cause can be found and corrected. Tie together with copper wire all metal pieces of equipment such as stalls, feeders, grates, drains, and stainless steel milk pipes; then connect the copper wire to a good ground.



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MAILBOX MARKET

For Sale - 1972 Plymouth Valiant, small V-8 auto. \$600. JC Higgins shotgun 12-gauge model 66. Lanc. Co. 215-445-6841 after 4 p.m.

For Sale - Oliver super 88 gas good \$1250. Cumberland Co. 717-776-3098.

Notice - For Rent - Tenant house on farm. Also house in secluded area suitable for hunting or vacation. Huntingdon Co. 814-447-3383.

For Sale - Ford 6600 w/M & W turbo, 80 HP dual power, load monitor, new 15.5 x 38 tires 2500 hrs. Lebanon Co. 717-866-7463.

For Sale - Hahn Eclipse real type lawn mower, 20" cut, like new cond. near Lebanon Pa. 717-272-7028.

For Sale - Smoker bale elevator \$150. Int. 2 btm. trailer plow \$100. 2 Holstein heifers (vac) 65 cents/lb Lebanon Co 717-867-2124.

For Sale - Elec. mix mill, 2 HP Phase 1 measures, mixes, grinds 1/4" screen Berks Co. 215-562-8451.

For Sale - Ford 7' sickle bar, 3 pt w/Pittman; TO35 MF tractor, Ford 2 row corn planter w/fertilizer attach Berks Co 215-488-1337

For Sale - 8 x 8 x 18 bale wagon #516 NH manure spreader, #26 NH blower all in excel cond Berks Co. 215-678-9717.

For Sale - Two 7' sickle bar mowers JD #10 sidemount \$350, Ford Dearborn rear mount \$125. York Co. 717-432-5248.

For Sale - Used Goodyear tractor tire 13.6 x 28, 25% tread, good casing. \$25. Mifflin Co. 717-248-8816. Fred Myers.

For Sale - Buckboard, fair cond., best offer. Lanc. Co. 717-354-5072.

Wanted - To buy - Copy of Apples of New York, any cond. Clinton Co. 717-725-3849.

For Sale - Fox 425 forage harvester w/pick-up & 1 row corn head 4" screen for haylage. \$975. Tioga Co. 717-724-2174.

Wanted - Front steel wheels for tractor 30" high. Lanc. Co. 215-445-7610.

For Sale - JD No. 5 mower w/rubber wheel, excel. running cond. \$175. Somerset Co. NJ 201-647-1708 after 8 p.m.

For Sale - Farmall super M w/7' 3 spindle JD mower \$2000. York Co. 717-229-2843.

For Sale - JD 7000 planter dry-fert., monitor, insecticide, no-till kolters, 4 RN exc shape. New Castle DE 302-478-3423.

For Sale - Dry wood shavings in bags. Lanc. Co. 215-445-5503. John I Zimmerman, RD 1, Box 357, East Earl, PA 17519.

For Sale - Super W6 tractor good cond. Eli K Esh, 205-1 Martin Rd., Kinzer, PA 17535.

For Sale - Hawk built 185 flail spreader \$250. E-Z trail model 220 grain box \$450. Montg. Co. 215-489-7831.

For Sale - High Boy sprayer on rebuilt F20, 22" new way tag axels, 37 1/2 KW 3 ph gen. only. Berks Co. 717-933-5113.

For Sale - Reg. blk & tan male coonhound, well started & treeing his own, not spoiled, \$250. York Co. 717-235-3728.

For Sale - 4 Jamesway barn cleaners, 2 hp motors \$600/ea. 1000 gal. SS creamery tank. Chester Co. 215-255-4836 or 4835.

For Sale - 494A JD 4 row corn planter, nice shape, C80 Woods pull-type rotary mover 7'. Chester Co 215-932-2288.

For Sale - Storm front carriage, \$1350, open buggy, like new \$325/best offer 717-442-4259.

MAILBOX MARKET

For Sale - JD 4020 diesel, 1967 model \$6500. JD 4430 cab, air, QR 20" rubber \$13,000. JD 5020, duals \$6500. 215-683-7943.

For Sale - Bee equip. hives, supers, tops, make offer. Carroll Co. 301-857-4639.

For Sale - Oliver Ron Cropper, wide front end, hydro, 3 pt. hitch, good cond. Ford pickup. Columbia Co. 717-799-5346/717-356-2567.

For Sale - 12 home raised young cattle Angus, Hereford, Charolais, Mixed 300-600 lb. 717-944-3044 after 7:30 p.m. or morning.

For Sale - BF Goodrich, 750=15, 12 ply reg. tires on Chevrolet rims, like new \$80. Berks Co. 717-933-8124.

For Sale - NI 752 hay crimper JD RWA transport disc, 11' & 10' \$595. NH 455 trailer mower \$895. 717-354-0266.

For Sale - 2 purebred Duroc Boars, farrowed in Dec. \$200 ea. Perry Co. 717-789-3094.

For Sale - Like new, NH 353 grinder-mixer, 45' 6"; Speed King grain auger; Magic Ray piggy heaters. 717-354-8933.

For Sale - 6 large springing Holstein heifers, Queen Anne's Co 301-778-3386.

For Sale - Dairy goat, mixed Alpine buck, 10 wk old, 1 1/2 gal. milk a day, stock, \$35. Lanc. Co 717-354-7043

For Sale - AC 66 combine w/Scour Kleen, good cond. & McCurdy gravity box on NH wagon, like new. Montg. Co. 215-855-7463.

Wanted - Disc seed openers for JD 1240 corn planter 717-324-2103.

For Sale - Dorset lambs, ewes & rams, good for 4-H projects or breeding, get 2 lamb crops/year. Lehigh Co. 215-285-6953.

For Sale - 250 bu. Noble oats, call early morning, noon or evenings. Berks Co. 215-929-0851.

For Sale - 3 yr. old saddlebred colt, green broke & standard bred mare, Aaron Petersheim, Box 2073, Gap, Pa. 17527.

For Sale - IH 56 4 row corn planter field ready \$895. IH 1086, 1400 hrs. \$16500. Franklin Co. 717-264-3157.

For Sale - Sorrel mule, smooth mouthed, ready for work \$675. Samuel K Fisher, Box 179A #2, Peach Bottom Pa. 17563

For Sale - Long arm Adler shoe patching machine, \$850. gray head, good cond. Junior Yoder, R#1, Thompstown, Pa 17094.

For Sale - Ford 8600 w/cab, dual power, 2500 hrs., 1 owner, excel. cond. \$11,500. Lebanon Co. 717-866-2603.

For Sale - Coragated steel pipe (3) 4' dia. 20' long \$250 ea. (4) 6' dia. 20' long \$350 ea. 215-286-9797.

For Sale - JD 7700 combine w/16' grain head, JD 8300 grain drill, JD 4020 gas, Mercer Co. NJ 609-448-2474.

For Sale - Red & white Holstein bull, born 11/15/81, papers avail. IH fast hitch mower. Northern Bedford Co. 814-239-5743.

Wanted - Cattle feeders good cond. Reasonable. Also post hole digger 3 pt. hitch. 201-832-2072.

For Sale - AC 2 row corn planter, 3 pt., extra plates \$300. Int. 46 baler \$150. Hershey transplant. Lanc. Co. 717-786-4692.

For Sale - Auto 4 oiler Condie vac pump w/supply tank, milker units. Aaron E Lapp, 473 Centerville Rd. Gordonville, Pa.

For Sale - 4 can IH milk cooler, belt or elec. drive. Sam Stoltzfus, Box 7, Route 2, Gordonville, Pa. 17529

For Sale - 1977 Toyota pickup, dark blue w/topper, 4 speed, 53,000 miles, clean. Lanc. Co. 717-665-4738.

For Sale - 19 1/2 HP Ford lawn tractor, hydrostatic drive, hyd. lift, 60" mower, \$3500. 717-432-5409 after 5 p.m. York Co.

For Sale - 8 month old Belgian stud blonde white tail & mane stripe on forehead. Lanc. Co. Sol Stoltzfus, Mt. Vernon Rd.

For Sale - 8 yr. old Sorrell mule, well broke, Daniel K Fisher, Box 460, RD 1, Quarryville, Lanc. Co.

For Sale - 1950 Chev. truck, 17,000 GVW 12' body, 4' sides, good rubber, good running cond. Cumb. Co. 717-776-6242.

For Sale - 30 HP AC power unit. Overhauled 2 yrs. ago \$950. David Blank, 914 Hartman Sta. Rd. Lanc. Pa. 17601.

Wanted - Loader for Yanmar 22 hp tractor. For Sale - 2, 1 yr. old angus/holstein steers. Chester Co. 215-5289.

For Sale - Equipment - Harvey ear corn/hay elevator 24'; Ford 2/row corn planter; Cab for 06/56 series Int. Fauquier Co. 703-364-2914

For Sale - Cultipacker 19' 10" 3 section. Good cond. \$1200. Chester Co. 215-286-9391.

For Sale - 45 JD combine, great for parts. Lanc. Co. 717-626-8303.

For Sale - Link belt pillow block 1 15/16" bearings \$25 ea.; Char Lyn hyd. motors \$75; oil pumps \$45. York Co. 717-927-6967.

For Sale - 2 row cult. for JD 520-530 tractor good cond. Lanc. Co. 717-733-4647.

For Sale - 12 head of feeder cattle 400-800 lbs. 717-677-8003.

For Sale - 85 Jamesway stanchions w/adjustable top 215-766-8734.

Wanted - Buggy in good cond. w/hyd. brakes; also price. Jacob J Fisher, Box 28 RD3, Quarryville, Pa 17566.

For Sale - Set of disc openers & many parts for JD 494A planter. 215-488-1733 after 8 p.m.

For Sale - Fox harvester w/2 heads, 20' belt elevator, 7' snow plow, 3 btm trail plow. Northumberland Co. - 717-758-6816

For Sale - Yearling Blue Pearl peacock & Guinea roosters. Emanuel B King, RD 1, Box 93 (Coopers Dr.), Kirkwood, Pa. 17536.

For Sale - Ford front end weight, suitcase style; Also cantaloupe & watermelon plants. Lanc Co. 717-656-8916.

For Sale - Firewood, del. & stacked in area \$45/truck. You load & haul \$40/pick-up truck. 717-426-2200.

For Sale - 6 York gilts farrow in May; glass building-block. Sam King, 434 S. Belmont Rd.; Ronks Pa. 17572.

For Sale - Int. No. 47 baler w/thrower w/new type knotters, excel. shape, price to sell. Lanc. Co. 717-859-1523.

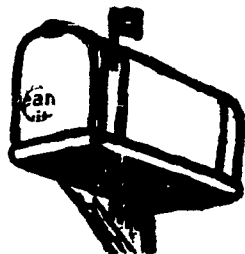
For Sale - Fox Terrier pups; also Wanted - AKC Dalmation female pup. Lanc. Co. 215-445-7156; eves.

For Sale - Over the cab truck camper, Sycamore 8' w/stove, heater & ref. \$500. 1980 Yamaha 850 XS. Lanc. Co. 717-687-8536.

For Sale - 3 yr. old work horse excel. off side worker reg. bull. Amos S Stoltzfus, Beechdale Rd. 17505.

For Sale - 20 new disc blades 18" \$11.50/cyl baler engine \$175. Samuel Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, Pa 17505.

For Sale - Saddlebred stallion stud service, Liver chestnut, 16.1 hands. Stephen L Stoltzfus, Box 64A, R2, Honey Brook 19344



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For Sale - 12' 3 sec. spring tooth harrow w/packer hitch, exc. cond. \$400 or best. Lanc. Co. 717-665-6482.

For Sale - Big roan mule, good worker. Isaac H. Zimmerman, RR1, Box 406, Linden Grove Rd., New Holland Pa. 17557.

For Sale - 10' transport disk & 10' cultmulcher. Chester Co. 215-273-2740.

For Sale - NH 350 feed grinder \$800, Case D tractor \$300, Case grain drill \$150. Bucks Co. 215-257-7843.

For Sale - JD 14T baler, fair cond on steel engine, w/engine mount. \$250. Gideon Riehl, Lanc. Co., Kinzers Pa. 17535.

For Sale - 10 yr. old AQHA mare, gentle, new woman's leather fringe jacket size 12, small rabbits, youth saddle 717-933-8063.

Wanted - To buy - full grown Muscovy ducks ready for dressing. Berks Co. 717-933-4606, no Sunday calls please.

For Sale - 70 acres in Juniata Co. mostly wooded marketable timber easy access & road frontage, good hunting 717-349-7419 eves

For Sale - Nice Douglas Fir & Blue Spruce trees for spring planting. Dig your own. Only \$8. Columbia Co. 717-672-2638.

For Sale - IH 560 gas - NF PS fast hitch live pto & pulley \$2500. Dauphin Co. 717-362-3578, weekdays 5-9, all day Sat.

Notice - For rent 130A good farmland for corn or beans, also 200A hay will take bids Lanc. Co. 215-445-6453.

For Sale - Good quality alfalfa hay 2nd crop. 1961 Gehl harvester FH83, direct cut & corn heads. Berks Co. 215-856-7621.

For Sale - Sears water-softener \$50 oil burner gun \$30 oak 5' church pew \$85. Berks Co. 215-777-4579.

For Sale - Mixed young ewes \$50. Lambs \$35. York Co. 717-938-4222.

For Sale - Dearborn 12" 2 btm 3 pt. hitch plow. \$225. Schuylkill Co. 717-425-2468 after 5 p.m.

For Sale - 2200 gal. Martin semi-solid tank spreader used for yrs.; 1500 gal. NI vacuum spreader. Berks Co. 215-286-5237.

MAILBOX MARKET

For Sale - 50 Sun wire wheels 20"H x 1 1/4"W solid rubber tires ball bearing to fit 3/4" axle \$15/ea. Lehigh Co. 215-282-1640.

Notice - Antique gas engine & car show, Trumbauersville Fire Co., May 14th 9-4. Flea Market, S.W. of Quakertown, admission free.

Wanted - Snow plow for Int. Cub Low Boy 154; also wheel weights for same. Hunterdon Co. NJ 201-996-4769.

For Sale - Seed cleaner, chopper 27" 100 bu. per hr. capacity, \$300. Forsberg Haller w/5 hp motor, Col. Co. 717-784-8885.

Wanted - Pair of fertilizer plates & gears for 2 row Black Hawk corn planter; also pony cart. Somerset Co. NJ 201-766-4672.

Wanted - Belt pulley unit & special studs for mounting to fit David Brown 990 diesel, Columbia Co. 717-864-3373.

For Sale - Hay 2,000 bales Timothy, 200 3 hole cement posts, 1500 7' creosote posts, Mont. Co. 215-641-0233.

For Sale - Duo fast air staple guns, price to sell, 12" craftsman band saw, \$225. Lebanon Co. 717-867-1381.

For Sale - 2 grade cows 3rd calf due early June. NI 213 manure spreader w/hyd. endgate. Leb. Co. 717-865-4574.

For Sale - Int. 5 btm auto reset plow on land hitch, good cond. \$2500. Lebanon Co. 717-949-2392.

For Sale - 2 row 246 JD corn planter, fertilizer & insecticide hoppers, good cond. \$600. Berks Co. 215-562-3409.

For Sale - AC model 904 mower conditioner, good cond. Berks Co. 717-933-8533 anytime.

For Sale - Hit & Miss engine, Farmall cub plow & fast hitch assembly; also harrow & disc. Franklin Co. 717-597-8486.

For Sale - Ford tractor 9 N very good cond. 80% rubber, good paint \$1595. Berks Co. 215-845-2976.

For Sale - Keenco elec. egg grader model 1949, good cond. Wanted - pair of tractor front wheel weights. Berks Co. 215-856-7630.

For Sale or Trade - 2 yr. silver Suffolk ram 1983 sired over 85% black lambs, nice disposition, Berks Co. 215-367-9388.

For Sale - Parts & bolt bins, shelving \$35-100. 45' Tarps \$75, chainlink gates, all sizes, Berks Co. 215-286-5434 or 286-5311.

For Sale - Large NI pto maure spreader \$400 Lebanon Co. 717-469-2950.

For Sale - 1970 Dodge dart swinger, V8 auto, air, PS, radial tires, 93,000 miles, black \$1050. Lebanon Co. 717-867-4944.

For Sale - Reg. Polled Hereford bull, bloodlines: Victorious K47 - V81 - easy calving, Cumb. Co. 717-776-7339.

For Sale - Feed cart, mineral feeder & hay rack Lanc. Co. 717-872-4356.

Wanted - New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 a.m. or after 7 p.m. 201-735-8389 or 201-735-4408, days 201-735-8865.

For Sale - 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

MAILBOX MARKET

For Sale - Yearling Suffolk ram \$70. Willow trees \$6. (near Leola) 717-394-3607.

For Sale - Certified Bristol Black Raspberry plants \$35/100 at farm. 717-367-3118.

For Sale - Farmall F12 & F20, these tractors will run. Lanc. Co. 717-768-8011.

For Sale - MH pony tractor, new paint, good rubber, 1 owner, plow cultivator pickup harrow disc. Lanc. Co. 215-445-6992.

For Sale - Beefalo heifer & bull calves \$300 up; skid loader buckets 59" & 41"; MF roll over scraper \$100. 717-442-8437.

For Sale - 27 Holstein heifers 1-1 1/2 yrs old, all open. Lanc. Co. 717-665-3318.

For Sale - 2 Angora goats & kid. York Co. 717-259-9482 after 5 p.m.

Wanted - Used 12 or 13 x 28 rear tractor tire, fair tread. York Co. 717-235-3487 after 5 p.m.

For Sale - 4 yr. old black work horse; also mineral feeder, Elam L Stoltzfus, Haiti Rd., Quarryville #3, Pa. 17566.

For Sale - Fox FA Forge harvester w/1 row corn head \$250. Pick-up head like new \$200. Adams Co. 717-677-7073, 677-7281.

Wanted - Vertical feed mixer for 1 or 2 ton cap. Schuylkill Co. 717-739-2247.

For Sale - 2 reg. Hol. heifers due June & July, sired by Atlantic bulls. 1 dam VG. Lanc. Co. 717-626-5296.

For Sale - FMC potato harvester 2 row wagon type. Clinton Co. 717-725-3908.

For Sale - Fox 425 harvester w/pick-up head 1 row corn head screen & hopper for hi-moisture ear corn. Tioga Co. 717-724-2174.

Wanted - Set of steel wheel for Trasco wagon gear; used 10' silo hoses. Steven Beiler, R3, Mill Hill, Pa. 17751.

For Sale - MF 129 chisel plow 3 pt. high clearance 11 teeth new paint, excel cond. \$2500. Schuylkill Co. 717-889-3197 eves.

For Sale - platform scales 500-4000 lb. cap. Gruber body wagon, Bucks Co. 215-536-8291.

For Sale - Beautiful Shropshire lambs & a few proven ewes. Dauphin Co. 717-545-7005.

For Sale - Feeder steers: 1975 Hodaka 100 trail bike; Wanted - pasture to rent 717-627-0845.

For Sale - Hyd. cart for corn planter. Elam B Stoltzfus, Box 53, Gap Pa. Lanc. Co. 17527.

For Sale - JD 999 corn planter, 3 pt. hitch also Have Tongue, extra parts, good cond. \$225. York Co. 717-235-5701.

For Sale - IH 710 4 x 16 spring reset plow. Bucks Co. 215-847-5606.

For Sale - IHC 9' Quick hitch disc harrow. Make offer; 1955 Plymouth 4 dr. sedan. Montg. Co. 215-754-7316.

Notice - Missing from last season Willmar Orange fertilizer spreader, please return to Boyds Seed Co. Lebanon.

For Sale - Reg. purebred Toggenburg doeling & buckling, very nice, mother very heavy milker, father Rockspring buck Perry Co. 717-567-3554.

For Sale - 1972 Chevy motor home 23,000 miles, self-contained, sleeps 6, lots of extras, excel. Lanc. Co. 717-653-4285 or 653-5436.

For Sale - 1955 Plymouth 4 dr. sedan Montg. Co. 215-754-7316.

For Sale - Boggs potato grader. Wanted - Belt pulley complete w/shaft for AC G tractor Adams Co. 717-528-4624.

MAILBOX MARKET

Yorkshire Service Age Boars. Pseudorabies and Brucellosis free herd Red Run Farm, Joel Stern, R2, East Berlin, Pa. 17316, York Co. 717-292-4634.

For Sale - Rope halters for cattle, made to order, 717-898-7020 Lanc. Co., Pa.

For Sale - Two 11.2 x 28 tractor tires on rims like new \$340; also rotor beater \$100. Lanc. Co. 717-354-9368.

For Sale - AC 5040 diesel, 145 hrs, oversized tires, block heater; Hershey 2 row transplanter, both excel. Lanc. Co. 717-786-4763.

For Sale - 30 bu. Weaverline silage cart. Lanc. Co. 717-786-3527.

For Sale - 1971 Dodge 400, 20,000 GVW, 14,000 mi, new rubber, paint, & dump body, exc. cond. York Co. 717-993-3350.

For Sale - Scot Hi land bull, gold color, 300 gal. fuel tank w/pump. Lanc. Co. 717-354-9143.

For Sale - Oliver 88 gas w/loader wide front end hyd. pump needs oil seals. York Co. 717-382-4165.

For Sale - JD B hand start 1943 overhauled 20 hrs, 95% rubber, good cond. York Co. 717-637-8377.

For Sale - Farmall 240 w/fast hitch plow & cultivators, good cond. \$2100/best offer. Lanc. Co. 717-285-3240.

For Sale - Norge gas refrig. large size. David W Shirk, RD 3, Box 373, Ephrata, Pa. 17522.

For Sale - JD 22 Kilhefer disc, Pittsburg 28 disc, JD 16' chisel, 6' Rotary hoe, Lanc. Co. 717-397-4561. Evenings 717-569-1470.

Wanted - Good Maytag wringer washer, the man who sold use one didn't give his name. For Sale - gas stove. 215-445-5309.

For Sale - 1960 Int. truck 14' bed, V-8 engine, good tires & good cond. \$1500. Cumberland Co. 717-776-3488.

For Sale - New cast iron bathtubs, left & right hand styles, slightly chipped but otherwise excel. cond. Cumberland Co. 717-776-7146.

For Sale - Eipper Quicksilver ultra-light aircraft, easy to fly, no license needed, fly most any field. \$2950. Easton 215-258-4261.

For Sale - Sunbeam Shearmaster mod. EW 311A sheep shearing machine, brand new \$75. Lanc. Co. 215-267-6174.

For Sale - IHC 6' mower, rake, 2 r corn planter hay \$1/bale, will trade toward small wagon. Wayne Co. 717-253-5397.

Notice - Pasture for rent w/steam & shade. Lanc. Co. 717-354-5360 .50 per head per day

For Sale - Asparagus roots 1 yr. Mary Washington, 10/piece. The Goat Dairy, Box 168, Rt. 2, East Earl, Pa.

Notice - Would the party who ordered 16 gilts please call we can't reach you w/the number we have. 215-445-4649.

For Sale - Horse drawn JD manure spreader, Starline litter carrier w/track, Gideon F. Lapp, 264 Paradise Lane, Ronks, Pa. 17572.

For Sale - Full-blooded German Shepherd puppies. Eli B Stoltzfus, 2966 Stumptown Rd. Ronks, 2 mi. south of Bareville.

For Sale - AC haybine \$800. small JD manure spreader \$100. 60H JD blower \$500. Lanc. Co. 717-687-6321.

Wanted - Bakery dough trough for waterer, approx 250 gal. cap. good cond. York Co. 717-235-1543.

For Sale - Closed carriage excel. cond. used 3 yrs Isaac L Fisher, 80 B N Soudersburg Rd., Gordonville, Pa 17529.

MAILBOX MARKET

For Sale - Rear mounted loader w/bucket, 3 pt hitch, fits 30-80 HP tractors, w/work for lg. bales & pallets, \$700. 302-239-5668.

For Sale - Oliver 14" trailer plow 1 or 2 bottom. Aquilla E. Smucker, 49-A N. Harvest Rd., Bird-in-Hand, PA 17505.

For Sale - 8x8 water tank, Eli K. Beiler, New Holland R3, 717-656-6727.

For Sale - Yearling standardbred colt, good bloodlines, \$750. 6 sections of roller conveyors, 717-933-4834 Leb. Co.

For Sale - 1969 6 cyl. Chevy stake truck Steel bed, dual wheels, Hydraulic tail gate, Leb. Co. 717-272-2278.

Wanted - A pair of swans for farm pond, Lanc. Co. 717-569-7760.

For Sale - 4000 ft. rock oak, 1" to 1 1/4" also cherry & poplar, 717-776-3239 after 5 p.m.

For Sale - 4 Hampshire ewes, good stock, \$100 ea. also spring lambs, Lanc. Co. 717-898-7392.

For Sale - Reg. Suffolk ram, 15 month old, \$200. Reg. Corriedale ram, 26 month old \$150. Leb. Co. 717-867-1305.

For Sale - 9' Crust Buster chisel plow, 3 pt. hitch, \$1100. Dunham Lear 22 combo. New Castle Co. 302-239-5695.

For Sale - Int. 4 Row 455 corn planter w/fertilizer, \$800. Oliver 2 row corn picker. New Castle Co., DE 302-834-0802.

For Sale - IH 56 4-30 in row cornplanter, fiberglass boxes New Gandy Insecticide boxes, exc. cond., \$1500, 717-776-3766.

For Sale - Vegetable plants \$5 a flat (6 dozen per flat) Also looking for old building to tear down, Berks 717-933-8541.

For Sale - Int. 400 planter, liquid fertilizer, no-till att., monitor; will sell together or for parts, \$1200. Montg. Co. 215-584-1146.

For Sale - Sears & Roebuck, riding garden tractor, Series #19, model no. 917.5151, good shape, \$400 717-938-6322 York Co.

Notice - Homecoming at Northern Tier children's home, 5/14/83 10 a.m. - 5 p.m. all former staff and former children, are invited

For Sale - 20' Reefer produce body in need of repairs w/Thermo-King Unit. Call Edward Wullermin, 609-561-2035; 609-561-2964.

For Sale - 2-18.4x38 radials, 3/4 tread. 2-18.4x38 Armstrong 3/4 tread. 2-10.00x20 tires, new. JD BO Tioga. 717-324-2821 after 7 p.m.

For Sale - Hardie sprayer - 50 gal. Model 99 complete with gun and hose, 215-921-0453 after 6 p.m. Berks Co.

For Sale - New chicken crates, all oak w/3/8 plywood bottom, built to last, \$16 each. Quantity less. Leb 717-866-6048

For Sale - Belgian mare, work anywhere, nice, Belgian filly, 1 yr old Some harnesses 717-536-3130 after 5 p.m. Perry Co.

For Sale - '65 Chevy, exc 283 V-8, good transmission, good tires, body as is, best offer. Harford Co. 301-836-1414

For Sale - All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc. Co.

Wanted to Rent - Farm land in Berks, Lehigh or surrounding area. Top prices paid, 215-756-6269.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, Rd 2, Strasburg, Pa. 717-786-2562.

MAILBOX MARKET

For Sale - JD population monitor for 6 row planter; Farmall cub rear tires size 8 3 x 24; also weights Lanc. Co. 717-687-7926.

For Sale - Hi-Boy sprayer, Hagie 440, w/stainless steel tanks. 50" clearance. Lanc. Co. 717-684-8431.

For Sale - Modified pulling tractor, Pulles classes 5 + 7. Farmall M rear w/427 Chevy. Call after 4 p.m. Lanc. Co. 717-768-8955.

For Sale - 2 yr. old AKC Old English Sheepdog \$50. Lanc. Co. 717-394-6522 after 5:30 p.m.

Wanted - Brooder house approx 10x12 or 8x12. Contact Elmer D. Stoltzfus, Mill Hall, RD1, Box 278A, Pa. 17751.

Wanted - Horse drawn hay rake in good cond., Henry H. Miller Jr., R1 Box 85, Wyoming, DE 19934 Kent Co.

For Sale - Winpower 12 KW generator on 3 pt. hitch stand winch, PTO, good cond., \$850. Blair Co. 814-793-2339

For Sale - Three purebred, registered Nubian doe kids from top milk and show bloodlines, Adams Co., 717-359-7039.

For Sale - 2 strawberry crates and about 150 quart boxes some never used. Lanc. Co. 717-665-3082.

For Sale - 50 gal. truck gas tank w/straps, \$50 or trade for 30-40 gal. square tank, York Co. 717-229-2393.

MAILBOX MARKET

For Sale - Nineteenth Century Treadle wood lathe-5' wooden bed-cast iron head and tail stock. Berks Co. 215-589-4264.

For Sale - Model T-50 Baler w/cub-engine. #16 McCormick Combine w/Super A engine, good shape, Carroll Co. 301-861-8249.

For Sale - 12 cow Holstein herd, 10' to freshen between May & Aug. \$9300. 301-756-6992 Carroll Co., MD.

For Sale - 10' Snow plow, 3 to choose from \$225 ea. Berks Co. 215-286-5864.

Wanted - 8x14.5 tires & 8.25x20 tires. For Sale - Oliver grain drill, JD 14' transport disc, 717-345-4882.

For Sale - Two new 3x8" hydraulic cylinders \$50 each or both for \$46 each, list \$64. Lanc. Co. 717-354-5691.

For Sale - Reg. Quarter Horse mare and gelding also stud service, pair of front weights for 830. Lyc. Co. 717-435-0319.

Fine Selection of pleasure Tennessee walking horses, \$800-\$1800 quality yearling and weanling colts. At Stud: Senator's Thunder, black and beautiful, 215-267-7311.

Fox Ternier stud service. 717-354-7186.

For Sale - Peafowl, 6 cocks, 1978 hatch \$50 each, also 1979 chicks, \$10 and up, Westminster, MD 301-876-1235.

For Sale - Reg. Angus bulls and heifers, Orange Gate Angus Farm, Mauretown, VA 22644, 703-459-3414.



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ENCLOSED IS A

MAILBOX MARKET

Wanted - 200-300 gal. holding tank, meat grinder, 30 gal. S.S. barrels, castors, S.S. 6 ft. table, ratchet press, S.S. sink, 215-862-9148 10-5.

Used Bee Equipment: Inverbrook Apiaries, R.D. #2 Box 230, West Grove, Pa. 19390, 215-869-3353.

Build your own pig feeders for under \$10 100# capacity. Easy plans, \$2.00. Rt. 1, Box 742, Maryland, MD 21837.

For Sale - 7 Holstein feeder calves, \$200-\$250. 2 Heifers, vacc., dehorned, \$400 ea., 215-588-5791 Northampton Co.

For Sale - 1000 ft. cherry board, York Co. 717-428-1258

Wanted - Ventilating fans, 36" or larger, belt drive, Emanuel Stoltzfus, 87 N Birdell Rd., R.D. 3 Honey Brook, PA 19344.

For Sale - NH 495 mower w/AC Model B engine w/starter. Joe S. Stoltzfus, Rt. 1 Box 204, Kinzers, PA 17535.

For Sale - Springing beef heifers, 50 cents per pound. Also glass window blocks, \$1 each. Huntington Co., 717-483-6656

Wanted - Up to 75 healthy from 25 to 55 lb. feeder pigs, Harvey Hoover, St Rt Terre Hill, PA 17581

For Sale - 45x10 trailer set-up to raise small animals, rabbits, etc. Automatic water, fan for ventilation & lights, 717-464-2737, 717-284-4518

For Sale - Roadside stand, poultry, water fountain and troughs, rollaway nests, 717-733-2178.

Wanted - 6.00 or 6.50 16 in. 6 or 8 ply tires for wagon, 717-667-3066.

For Sale - IH 540 4x16 semi-mounted plow, JD 1240 4 row cornplanter, all good cond., Dauphin Co., 717-545-6119.

For Sale - Grade Holstein heifers, due in fall. Also 6 mo. old heifers, over stocked. Leb. Co. No Sundays - 717-865-5340.

For Sale - JD 495A cornplanter w/dry fert., insecticide and herbicide, \$600. Cumb. Co. 717-776-3363.

For Sale - IHC 2-12" Trailplow on steel, \$150. Perry Co. 717-438-3563 after 5 p.m.

For Sale - JD mower conditioner, NH 68 baler, IH trailer plow, Ontario grain drill, Carbon Co. 717-427-8815 after 2:30.

For Sale - New bee hive w/bees, \$65. Also 5 frame nucs \$38 717-896-8637 after 4 p.m. weekdays, Dauphin Co.

For Sale - AKC German Shepherd pups, 6 weeks old on May 12, Alvin J. Glick, Octoraro Rd., Parkersburg, PA. 19534.

For Sale - MH 2-btm. 14" trailer plow, \$75 JD #5 sickle bar mower, \$125. Sch Co., 717-385-0723.

For Sale - 150 lb feed or mineral mixer, good shape, \$100 Moses S. King, Box 326, R3 Quarryville, Pa. 17566.

For Sale - Gladiolus flower bulbs all colors, any quantity, Lanc Co (717) 665-5739.

For Sale - Wisconsin VG4D power unit w/clutch. Also TFD two cyl. and ACND - 6 hp w/reduction gear, Lanc. Co. 717-859-2797.

For Sale - Int. 101 combine w/3 heads, field ready to work \$1000. Salem Co. 609-935-4594, Glendon Casper.

For Sale - Grain cradle, pull type 6' Case combine w/engine, 3 section lever hie, 2 single cultivators, 717-652-5814 or 717-566-6117.

For Sale - Mid West harrow 13 ft. wide, will bolt on field cultivator or disc, \$150. Berks Co 717-933-4887.

MAILBOX MARKET

For Sale - Nice grass hay \$70 a ton. Also 5 hp silo unloader motor used very little. 717-865-6836 Leb. Co.

For Sale - NH 469 haybine, Farmall M & H w/cultivators, Dunham 7' cultipacker, barn cleaner, Dauphin Co. 717-365-3562.

For Sale - Diaphragm pump 3" (Hale) w/suction hose, \$450. Concrete cardinal saw, 8 hp, \$450. Berks Co. 215-582-3066.

For Sale - JD 4430, ex. cond., Syncro range trans., new tires, \$12,500. York Co. 717-229-2522.

For Sale - Wheat Straw, \$90 ton. Oats straw \$80 ton. delivered, Chester Co., 215-932-8579.

For Sale - Farmall S.H. tractor, cultivators and woodsaw 750.4 14" bottom 3 pt. JD trip B plow. Chester Co. 215-286-5403.

For Sale - Field sprayer, 200 gallons, 3 pt. hookup, pump like new \$375. York Co. 717-235-5189.

For Sale - 12" Cardinal 6" auger w/1 1/2 hp motor and hopper, \$400. 717-665-4029 Lanc. Co.

Wanted - 600 gal. direct expansion milk tank, Shrubs and pine trees in Lanc. Co. area. Lanc. Co. 717-656-2846.

For Sale - 1982 Chevy van, factory custom package, 4 captains chairs, table, sofa, retired, family owned, State College, PA 814-466-6084.

For Sale - 100 gal. galvanized water tank, like new, \$50. Lanc. Co. 215-267-6534.

Wanted - Someone to clean up scrap metal For Sale - JD quick-tach cultivator, Ford F500 flat bed runs, Lanc. Co. 717-665-5728.

For Sale - New cattle feeding troughs for hay or silage with rack on for 14 head. Lanc. Co. 215-267-3560 \$150.

For Sale - 5' sickle bar, belly mounted, off of 9N Ford \$50. Assorted wooden venetian blinds. Warren Co., J 201-496-4623.

For Sale - New NH haybine & combine knives and augers. Berks Co. Call eves. only, 215-286-6241.

For Sale - Hi-Moisture ear corn; corn silage. Emanuel B. Lapp, Rt. 1 Box 258A, New Holland, Pa. 17557 Lanc. Co.,

For Sale - JD 14T baler, field ready \$600. 301-692-6920

For Sale - Ferguson 3 pt mower, good \$60. Soft brick, Myers 1/2 well pump \$50 1941 Buick, Lanc. Co. 717-653-5926.

For Sale - JD 14, 12 ft. angle blade, running, \$1600. Call after 9 p.m. 814-856-2885 Jefferson Co.

For Sale - Case 930 Diesel, Comfort King, WF and cab, needs overhaul, \$3500. 500 gal. milk tank Wash. Co., MD 301-432-8377.

For Sale - JD 16" 2 btm. 3 pt. plow, lime spreader, 2 row corn planter, Pittsboro chopper, Luzerne Co., 717-788-1891.

For Sale - New Taylor Way Plowing Disc 9" spacing, 24" discs 7" cut, 3500 lbs. 215-267-6280 Lanc. Co.

For Sale - Snow plow for Farmall Cub tractor - exc. cond. \$180. Call in evening. Montg Co. 215-933-2469.

MINI LOP RABBITS with papers \$25.00. Very Loveable pets NZW Rabbits with papers, \$10.00. Cecil Co., Md. 301-885-2134.

For Sale - Outside calf hutches, \$75 each, David B. Stoltzfus, Rt. 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britain, second road right.

MAILBOX MARKET

For Sale - 2-cyl. Wisc. baler engine, can be picked up at Fishers Engine, Intercourse Christ Petersheim, R2, Airville, Pa. 17302.

For Sale - NH #66 baler w/engine \$500. Wanted-pickup head for model 900 Fox Forage Harvester. Adams Co. 717-528-4914.

For Sale - 16" heavy duty tilt-table saw - belt drive, exc. cond., 717-548-3254 days.

For Sale - 1 Solar power electric fence. 1 pr. 20x38-8 ply tractor tires, 1/4 tread. Dauphin Co. 717-367-2033.

For Sale - 1 row cultivator, 3 pt. hitch, 215-286-5262.

For Sale - JD 420 crawler loader w/ripper, completely rebuilt, like new, \$3500. 717-672-2021.

For Sale - Border Collie puppies, Orchard grass seed; Charolais bulls and heifers one year old; fire truck. 215-756-6618 Lehigh Co.

For Sale - 1 1/2" glass pipeline w/2" milkhous panel 11' chisel plow - 13' hydraulic disc, 14' cultipacker, New Castle Co. 302-239-0382.

For Sale - 30" Magic Chef self-cleaning range with 2 speed ventilating hood like new harvest gold, \$400. Chester Co. 215-932-5797.

For Sale - Mtd. plow for Farmall A, 10 disc McD. grain drill, barbed wire. 215-689-5611 after 5 p.m. Berks Co.

Wanted - 1 row corn picker for 8N Ford. For Sale - black male lamb \$45. Locust posts, \$2.00. Berks Co. 215-987-3761.

For Sale - 800 bales oat straw. \$1 per bale. Paul Murat, Steuben Co., Bath, NY 607-776-4465 at 9 a.m.

For Sale - JD 7000 conservation 4 row cornplanter - dry fertilizer boxes, exc. cond., low acreage planted. Frederick Co., MD 301-874-5725.

For Sale - AR wood radiant gas brooder stove, good cond., \$50. York Co. 717-741-1481.

For Sale - 1974 LN750 Ford truck 22 ft. bed, 5x2 speed, 26,000 GVW good cond., \$4800. 215-445-5286 Lanc. Co.

For Sale - A set of rebuilt Pads 16" like new for Caterpillar D4, make offer, 717-566-0832.

For Sale - Reg. Jersey cow. Due w/with calf in July. Certified, accredited, \$400. Berks Co. 215-286-9682.

For Sale - Two Kleen-Lean healthy, young, matured boars, 1 black-line 1 white-line. \$300 each. Cumb. Co. 717-532-9090.

Wanted - Used sawmill w/all the parts, any cond., 717-924-3764.

For Sale - 3" flexible auger, 50' long, complete w/motor, pulley, hopper, and 6 down spouts. \$165. Lycoming Co. 717-435-5216.

For Sale - Farmall Cub tractor w/cultivators, plow & Woods Rotary mower, new rear tires, \$2000. Wayne Co. 717-253-3171.

For Sale - Oak & Poplar slabwood, fresh sawdust, various sizes lumber. J. King, Rt. 1, Box 215C, Strasburg, Pa. 17579.

For Sale - Approx. 8 ton mixed hay, (no rain), can be bought on farm or delivered at best offer. 717-665-5727.

For Sale or Trade - 2 Angus heifers, 600 lbs Also, reg. Rambouillet ram. Bradford 717-358-3129

For Sale - Suffolk spring lambs; also, 2 ponies. 215-267-4405.

For Sale - 1973 Opel for parts, 1972 Chevy sedan for parts Wanted - S10 Chevy pickup, 4 wheel drive. Call 717-354-7419.

MAILBOX MARKET

For Sale - Spring wagons & buggies & horse related items. 301-398-5696 after 7:30 P.M.

For Sale - 10' spring narrow, reconditioned! Mechanically set. Make offer. Amos M. Stoltzfus, 2457 Stumptown Rd., Bird-in-hand, Pa.

For Sale - 2 cyl. baler engine (rebuilt) like new \$375. cast-iron Briggs. Samuel S. Stoltzfus, 2447 Stumptown Rd. Bird-in-Hand, Pa.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, out-buildings. Asking \$1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John S t r a w b r i d g e, 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

84 acre farm in Morris Twp., Tioga Co. 3 bedroom house with wood/oil heat, large separate shop building, 40 acres tillable with 1/2 in alfalfa, balance woods and pasture, completely surveyed. Asking \$68,000. Call anytime 717-353-6716.

180 acre Bradford County farm, 2 houses, bank barn 40x100, equipment shed 40x80, additional land available. 717-297-3394 or write RD 2, Box 157, Troy, PA 16947.

For Sale by Owner: 45+ acres. 14 room house. Well water. Pond. New floors, new furnace, new hot water heater, lg. barn and garage in fair condition. Ideal for raising beef or as a hunting lodge. Some fences. Tioga Co. \$55,000 For information 215-458-5744.

Experienced farm family seeking to rent dairy farm for spring of 1983. Approximately 90 to 120 acres. Good house and buildings. Have herd and equipment. Call 717-768-3373.

Montgomery County. Worcester Township, mine farm 5.5 acres, stream and pond, 7 room, 2 bath rancher, screened in porch, pool, stable. Facilities for livestock. 215-584-4420.

230 acre farm, approx. 1/2 in pasture and tillable. Owner will finance, no realtors. 814-623-8801.

York County Federally inspected butcher shop for sale. Owner retiring due to health, many possibilities or would sell building and ground for other purposes. Owner John Anderson. 717-432-3470 8 AM - 5 PM. After 5 PM 717-432-3450.

Rural cottage near fishing creek on hard-top road in Millfin Co. near state game lands. Public sale Memorial Day, May 30. Info. call collect 717-248-5479.

Small farm, 30 acres, 2 story Colonial brick house, barn, on Dunning Creek, 7 miles from Bedford, 814-623-1615 or 814-623-5615.

REAL ESTATE

STROUT REALTY

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For sale by owner - 100 acre general farm in Lycoming Co. near Canton, PA 717-924-3922.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

Farm for Sale by Owner 150 acres, 45 stall barn, barn cleaner, 1 silo, heifer barn, horse barn, house (6 rooms and bath), 2 drilled wells. Wayne County, Pa. Write P.O. Box 33, Lake Ariel, Pa. 717-698-5601.

For Sale - North of Manheim warehouse small loading dock on 1.9 acres \$35,000, possibly will rent. 717-665-7997, 569-6923.

Are you planning to retire from farming? Christian family desires to rent a limestone dairy farm in Franklin Co. 301-797-6460.

29 acre farmette, barns, 10 room house, 2 baths, road, Avoca NY, 607-566-2039.

Union Co. Farm- 95 acres tillable, 22 pasture, equipped for hogs, beef, large stream, 8 room house, large bank barn. 717-922-1410.

Perry County 85 acre farm, 2 1/2 story house, oil wood heat, paved road, 70 tillable, balance woodland and stream. 717-582-4824, 717-653-8210 weekdays.

Wanted to rent - 2 to 10 acres of ground, Rawlinsville, 717-284-2316.

Wayne Co. PA for sale by owner, 2 adjoining farms, approx. 350 acres will sell with or without 115 head Holstein cattle and machinery. 717-224-4842.

Wanted - 100+ acre farm, reasonable house and outbuildings, suitable for crops or cattle. Preferably 45 minutes from Pottstown area. 215-327-2400 or 215-327-2890.

For Sale - 180 acre Shenandoah Valley Farm. Borders Middle River, for dairy or beef, mobile home and house, \$250,000. Terry C. Kirby, Rt. 1, Box 503, Waynesboro Va. 22980, 703-942-3274.

For Sale by owner - one dairy farm w/brick house and one general farm w/stone house, totaling 208 acres of limestone soil, along Little Chickies Creek, 2 miles southwest of Mount Joy, adequate feed and manure storage, freestalls and milking parlor, settlement date negotiable. Elmer S. Myers 717-653-5980.

REAL ESTATE

Eastern Shore, MD Available - A good selection of farms, 17 acres to several hundred acres, ideal land for nursery, grain or truck farming, moderate climate, low, low taxes, unspoiled area, Talbot, Caroline Counties. Call or write now for details - Century 21 - Teiland Properties, 20 S. Harrison St., Easton, MD 21601. Day or night 301-822-7444.

50 acre farm, 4 acres meadow w/stream, 6 acres woodland, balance tillable, stone house, 100 sow farrow to finish, grain storage. Lancaster County. Write to Lancaster Farming, P.O. Box 366, J-271, Lititz, PA 17543.

For sale by owner - Perry Co., 13.7 acres elevated woodland, beautiful secluded building sites, deeded right of way, shale road, power and utilities, \$19,900. 717-536-3601.



EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the April 23 and May 14 issues.

Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE

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Hereford, PA 18056
215-679-5919

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NEW YORK STATE HEART OF THE FINGER LAKES 231 ACRE FARM

3 Ponds, Drilled Well, 120' Barn, 70 Stanchions, Gutter Cleaner, Bulk tank, 20x50 Silo with Unloader, 90' Machinery Shed, Sandy Loam Soil - Great for Alfalfa & Corn.

Excellent House - 3 Bedroom, D.R., L.R., Den, Bath, Utility rm., and Enclosed Porch. Aluminum Siding and Insulated \$175,000.

1/2 hr. to Syracuse or Rochester - 15 min. to N.Y.S. Thruway.

Cattle & Machinery Available

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Cayuga, New York 13034

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"MOUNTAIN RETREAT" Privacy with almost 4 acres of land. Large 4 BR, redwood-sided rancher with rec room. Acreage borders well-known trout stream. Asking \$64,900.

"10 ACRES" Newport area. Pre-Civil War log house partially remodeled. Bank barn. Fenced-in pasture. Asking \$52,500.

"20 ACRES" Newport area. Completely remodeled 2-story, 3 BR home 3 paddocks, large barn, garage & other outbuildings. Additional acreage available. Asking \$89,500.

"WOODED TRACTS" 5 to 14 acres. Secluded. Easy terms available. Excellent hunting. \$8500 up. Financing available. Call for more information.

"3 ACRES" Woods. No restrictions. Close to Little Buffalo in State Park \$7900.

"SECLUSION" 10 wooded acres of privacy. Small stream. 2-story, 3 BR home/aluminum siding. Fireplace. Excellent hunting. Newport area. \$65,000.

GREEN ACRES REALTY CO.

4th & Walnut Sts.
Newport, Pa. 717-567-3312

Steuben Co. Farm; 394 acres; 200 tillable, 94 hardwoods. Present use-cash crop. Potential beef or horse farm. House and barn (d work. 3 acres clear, clean, stocked ponds. Gravity fed spring. Panoramic view. Menonite country, \$175,000. United Farm Agency, Perin Yan, NY 315-536-4004.

72 acre hog farm, sale or lease, three 100' barns, nice brick residence, excellent setup. Additional acres for lease. 717-632-6968. Adams County.

Dairy Farm For Sale - 260 acres, 180 tillable, 40 acres woods included, room for 68 milk cows and 50 young stock bulk tank, pipeline, 2 silos, holding 700 ton, comp. remodeled house, 20x40 swimming pool. 518-993-3979 \$160,000.

291 ac. farm, 175 ac. tillable, 3 BR house, level, road frontage, \$74,500.

FREE LISTS
ERA-Homestead Realty, 168 W. Main, Westfield, PA 16950 814-367-2222.

Secluded 82 acre farm at the foothills of the Poconos. Large barn and house, \$3000 an acre. Call 215-588-5791.

FREE CATALOG!
Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

NEW! FREE SUMMER '83 CATALOG! 5,287 properties, 2,076 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states! Get your FREE copy NOW! STROUT REALTY, P.O. Box 773A, Dept. 6490, Harrisburg, PA 17102. Call toll free: 1-800-641-4266.

Operating dairy farm- 370 ac. large barn-over 60 ties, 60+ head holsteins, large silo-unloader, full line machinery. Beautiful double home. Machine shed, other outbldgs. This is most attractive dairy farm have ever listed. Must be seen to be appreciated. Recent widow must sell. \$172,000. No not the down pay't that's the full price. Don't wait. Everett Wells-salesman, Strout Realty, Box 88, Rt. 37, Ogdensburg, NY 13669, 315-393-3434.

Perry County by a babbling brook and view of the Tuscarora Mountain, this old 8 rm. log house could be restored for permanent residence or summer retreat. Walker R.E. 717-432-5731.

Tioga Co. Dairy Farm, 205 acres, 120 tillable, 46 stanchions, 11 heifer stalls, new receiving station and vacuum pump, barn cleaner, 4 bedroom home. 717-549-6991.

1975 Schult 12x70, asking \$3500, 717-586-4061.

Dairy farm in Bradford Co. Sheshequin Twp., on Susquehanna River, 717-265-8205.

Two pastures for rent, 12 acres each, Northampton Co., Easton, PA, 215-258-2664.

Move in and milk! Stocked and equipped 167 acre dairy farm. 38 Holsteins plus 12 young stock and bull. 48 ties. Pipeline Bulk tank. 2 silos 7 rm. house. 2 Case diesels, full line of equipment. Tioga County, Pa. Call 717-297-3242. Cardinal Real Estate.

CATALOG OF FARMS
Free Catalog #56
List 100's of Dairies, Farms, Businesses and Recreational Property.
FREE - Call or Write Today!
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REAL ESTATE

GETTYSBURG AREA FARMS

OPERATING DAIRY FARM - With 112 acres, dairy barn, bank barn, silo, pre-civil war 2-story home with 4 bedrooms, lovely, quiet setting with buildings 1/2 mile back from road. \$225,000 (10022)

NEAR TOWN - If you could choose a farm size to fit your needs, a sales price to fit your pocketbook, wanted a seller to help with financing, and you always wanted a large brick restored house with a nice 40x80 barn, streams and pond, then you should call our office. Owner will sell from 100 to 254 acres from \$229,000 to \$365,000 (9705).



MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

FARMS, FARMETTES, LAND

Exclusive Listings throughout Central PA

- 20 Operating Farms - Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Mifflin Counties.
- 6 Farmettes - Centre, Clinton & Huntingdon Counties.
- 19 Rural Land & Cabin Listings.

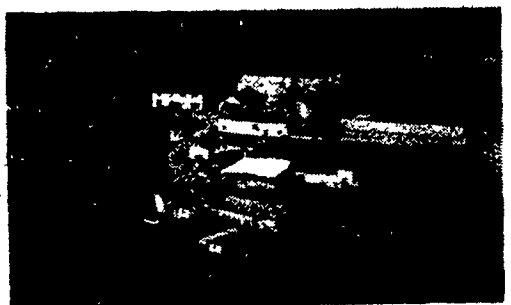
Please call or write for free detailed lists. See April 23 and May 21 issues for complete inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 569-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Rand (814) 839-4271
Mel Rocky (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194



Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000



FOR SALE BY OWNER

140 + Dairy Farm and Meat Market in Northampton County. Dairy buildings consist of 12 cow Herring Bone milking parlor with 2-1,000 gal. milk tanks, complete milk processing plant for jug milk with full line grocery and meat market store, also, a federal inspected slaughter house with all equipment plus portable smokehouse, 5 Harvestore Silos with automatic feeding system.

150 cow + free stall barn and all other equipment buildings. 5 living quarters - Colonial style main farm house with modern kitchen, oil heat plus 2 bathrooms, 2 apartments atop 3 car garage and workshop, 1 small house and trailer.
For information call 215-262-5976 between 9 a.m. - 6 p.m. No calls Sundays.

Locust Level Farm

Big and Beautiful 315 acre beef or Dairy farm, modern 3 bedroom home, lots of pasture, good well, good location, large barn, excellent financing terms, much more only \$295,000.

Church Hill Road

Rich as Country Cream, new dairy house, new milking barn, large 2 story home with 126 acres, lots of road frontage assumeable loan asking \$164,900.

Maugansville Road

Breathe Clean Air, get away from the city life with this 89 acre dairy farm in full operation, 5 bedroom farm home, concrete block loafing barn, well and spring for plenty of water. More details to qualified buyer asking \$260,000.

Heyworth Realty
1300-B Dual Highway
Hagerstown, MD 21740
(301) 733-3701

CORTLAND COUNTY, NY FARM

250 acre farm, 135 tillable, 50 tie barn, other barns, pipeline milker, 2 silos, 2 houses, all buildings in very good condition. Will sell bare \$200,000. Stock and equipped \$325,000. Would like to sell cattle and machinery first, farm later to right party. Have a few good dairy farms, some small farms and houses w/acreages.

Call days Ivan Parker, Salesman
607-753-1940
or Evenings Al Reagan, Broker
607-753-1651

PENNA FARMS CUMBERLAND CO.

70 Acre Dairy - Limestone soil, 40 tie stall barn w/stable cleaner, silos, 4 bedroom frame dwelling, near Newville.

176 Acre Dairy. 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr brick dwelling.

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal. bulk tank, 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders, 80' feeder emergency elec. unit, alum. siding dwelling.

FRANKLIN CO.

160 Acre Hog farrow to finish, lagoon, 95 tillable acres, farm pond, road frontage 4 bd. brick dwelling

HUNTINGDON CO.

172 Acre General, Price adjusted to \$90,000.

Charles Wenger, GRI, 263-0945
George Ebner 249-4979
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GEORGE L. EBNER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



Farm Home in Luzerne Co. in partly wooded secluded area.

1 1/2 acre lot, 5 bedrooms, 2 kitchens (1 new), 2 living rooms, 2 baths. Never failing fresh water spring, trout pond possible.

Access to - Very good deer hunting, public golf course 1 1/2 mi., public swimming pool 1 1/2 mi., cable TV, HBO 23 ch., white water canoeing 3 mi. \$39,500.

SUGARLOAF VALLEY FARMS
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752-3901

NEW LISTING CENTRAL PENNSYLVANIA, CLINTON COUNTY

MILL HALL (1 1/2 mile off Exit 26, interstate 80)

MODERN DAIRY FARM FOR SALE

100 acre tillable land; All level ground. Fully remodeled six room 1 1/2 bath home with vinyl siding, modern built in kitchen/appliances and carpeted throughout.

16x32' underground pool with game building.

38x80 Metal Building, Large Implement Shed, Dairy barn with 3 Silos, Free stall barn. Priced right, owner financing.

FARM & HOME REAL ESTATE
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Mahlon Oberholzer
Lancaster
717-392-1177

Broker: J. Irvin Denlinger
717-896-8962

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FARMS BRADFORD COUNTY

- #1. 98 A ± with good dairy barn, silo with unloader, bulk tank, no house \$98,000.
- #2. 148 A ± operating dairy farm, pipeline, 4 silos, no house, \$169,000.
- #3. 100 A. ± barn with cleaner, mas. machine shed, fair house. \$66,000.
- #4. 300 A. ± with 4 silos and unloaders, 102 tie stalls, pipe line and bulk tank, 4 homes \$448,000.
- #5. 90 A. ± modern house, 2 barns, silo. \$150,000.

Kerr & Crawford Realtors
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717-265-5868

S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES

270 acres, 168 acres tillable, 4 BR home, barn, corn crib, \$310,000, good terms.

Buy or Rent with option to buy - 20 acre farmette, \$69,000.

137 acres, new horse stable, butcher shop & machine shed, large bank barn set up for sheep, pasture w/pond, 60 tillable, \$150,000.

Bloomsburg Farm, 69 acres, 65 tillable, 3 bedroom home, \$140,000. Owner financing.

60-acre farm, \$120,000. Low, low down payment.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home \$500,000

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, \$800,000 Make offer. Owner wants to sell.

62± acre general farm, 12 room home, coal or oil heat, bank barn, \$75,000.

25 acres, 12 tillable, 12 wooded, stream through, \$37,000.

PETER B.

CORTELYOU

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Broker 717-758-9177
Ralph Deibler, Salesman
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Ralph has country homes and taverns.

Endless Mountain Real Estate Co.

Tioga County



Attention Hunters

In the middle of the best hunting in Tioga Co. sets a 3 bedroom mobile home on large lot. It is 12x70 and in good condition. Call soon, it will go Quick! \$13,500

Land

#241 30 acres of land for \$475 per acre.

#242 4 to 35 acres for multiple uses. The more you take the cheaper it gets. Tioga Co., Pa.

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Richard Chamberlain, Manager
Home Ph: 717-549-4173
New Hours Mon.-Sat. 9:30-4:30

104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced.
100 acres in Adams Co., all tillable, no improvements

Van Cleave Real Estate
717-392-3032

GENTLEMAN'S FARM... Big price reduction on 169-acre N.Y. showplace farm. Excel 6 br Colonial home, 16x32 enclosed & heated POOL. 35-stanchion barn, silo, other bldgs. 65 acres tillable, 94 pasture, spring, pond, creek. Ideal for beef or horses - \$161,500, terms. Call or write for free catalog. **UNITED FARM AGENCY, INC.**, 612-RLF West 47th St., Kansas City, Mo. 64112. Ph Toll-Free: 1-800-821-2599.

FOR SALE

Approx. 200 acre dairy farm, 100 tillable acres, balance pasture and wood lot, 60 cow dairy barn w/2 silos, bulk tank and barn cleaner, also pole barn can be used for hay or as a machinery shed, 2 story 8 room house w/kitchen, living room, utility room and bath downstairs, 4 bedrooms and storage room upstairs, full basement w/oil furnace. Located in Pitcher, NY, approx. 20 miles from Cortland, NY.

Asking \$80,000
for more information call
607-863-3276

All Types of Farms

Central New York State

Horse farms - all acreages
Dairy - 250-900 acres, stocked & equipped or bare.

Dorn's Mills Realty
RD 1

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LARGE POULTRY OPERATION



- 125,000 Broiler Capacity -
Offered at \$445,000

6 Buildings fully equipped and currently in operation as an ongoing business. All buildings and equipment have been well maintained and are in good condition. Large 24x74 rancher home with 16x32 crystal swimming pool. Located on 30+ acres of land approximately 12 miles south of Harrisburg, PA within 2 miles of U.S. Route 15. Income potential in excess of \$60,000 per year. Excellent family operation. All accounting records including tax returns are available to serious buyers. Seller will finance at 10% interest with \$240,000 down.

Call Vernon Anderson
(Agent) 717-432-9745 or
write for brochure:
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Dillsburg, PA 17019

FINE NYS DAIRY FARMS

Exceptional Bargain - Owner Retiring. 227 acres fine soil, will handle 46 milkers, 2 silos, new ranch home. S & E \$165,000; financing.

Most for the least Money. 216 acre dairy operation for 54 head, 2 fine homes, picturesque valley setting. Bare \$165,000.

Investor's Special. 167 acres with fine river bottom soil, large 2-story barn with extra large tie stalls for up to 96 head, very lovely 2-family colonial home. Bare \$350,000; terms.

400 acre modern free stall for 150 head, new double 6 parlor, excellent remodeled farm home. Bare \$275,000; financing.

Profitable dairy opportunity - owner retiring. 378 acres, large barn with 149 tie stalls and rubber mats, 2 silos, restored 1700 colonial home and new 2-family tenant house. S & E \$700,000.



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Ask for Ray Murray

BERKS COUNTY WEEK!

★ \$100,000 to \$175,000 ★

- 36 Acre Horse Farm, Plus Nice Home.
- 78 Acres, Beef/Horses, Nice Home.
- 110 Acres, Land Only, Beautiful for Development.
- 82 Acres, Beef/Horses/Sheep, Old Stone Home, Plus Other Out-Buildings.
- 27 Acres, Old Historical Home.
- 100 Acres, Land Only, 90% Tillable.

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(717) 274-3622 - office - (215) 378-1122

200 ACRE FARM - ONLY \$69,900

L shaped barn w/40 stanchions, gutter cleaner, lots of hay storage. 85 A till. 45 A pasture w/stream. Lg. home w/1½ baths & fireplace. 29% down, 9½% int. 20 yrs. Also 150 A farm for \$54,900 possible. Steuben Co. N.Y. C-929

FANTASTIC FISHING!

400' to Pine Creek in beautiful Tioga Co. 9 Secluded acres close to thousands of acres of State Land. Level, all wooded tract w/excellent bldg sites. Near Gaines. 25% down, 11% int, 10 years. \$8,950 C-936

POTTER COUNTY HOBBY FARM

2 Story, 4 BR. farmhouse. Full cellar, partial alum. siding, storm windows. Concrete front & back porches. Remod. downstairs, lg. kitchen & bath. 55 Ac. total, 40 tillable. Min. views, southern expos. Priced \$46,900 C-798A



108 Main St. Westfield, PA 16950

OFFICE 814-367-2249

After 5:00

Bruce Batterson 717-724-2459
Jim Hepler 717-724-3717
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CUMBERLAND COUNTY FARM

Located approx. 5 miles west of Carlisle. Farm is in prime farm land area. 75 acres with a large 2 story frame house. Hotwater baseboard heat. Barn is 40'x72' with Fickes silo. Several large equipment buildings and workshop. Road frontage on two sides of state road. Present owners are retiring and willing to offer financing to qualified buyer. Contact us for a showing and to discuss the purchase of this fine property. After hours call Kathy Clelan (717) 776-5297

AUCTION & FURNITURE BUSINESS

Including beautiful stone house with 28 acres. This business is well established and has been operated by the present owners for many years. Auctions held every Saturday evening draw a large crowd from a wide area. The sale of this unusual property will include an inventory of fine new furniture. Owners will offer financing. For full details and private showing call today.

170 ACRE FARM

Cumberland County - West of Carlisle. House, barn and other outbuildings. MUST SELL TO SETTLE ESTATE. This farm has many possibilities. Approx. 1 mile of creek frontage and approx. 6/10 mile hard road frontage.

717-243-5102



155 S. HANOVER ST.

PENNSYLVANIA FARMS

FOR SALE

Lancaster County

Dairy and broiler farm: 100 acres with 85 acres tillable, Landsdale Loam soil. 36 comfort stalls, barn cleaner. Two 44'x360' two story broiler houses for 100,000 birds. 46'x70' implement shed, 20'x70' concrete stove silo, stone house, some assumable financing available.

Dauphin County

Dairy and turkey farm: 139 acres, 100 acres tillable, Calvin Leckill Soil, 18 acres pasture, 21 acres woodland. Bank barn with 20 stalls to milk cows, loose housing for 65 head, 1000 gallon milk tank, 2½ inch stainless steel pipeline, 5 unit bou-matic milker, trench silo, 5200 bu. grain bin, 40'x400' two story broiler house to raise 12,000 turkeys, 12'x60' mobile home.

2 story dwelling in fair condition. 2 story dwelling (4 years old) with hemlock siding, 4 bedrooms, 2 baths, 2 car garage, in excellent condition. An additional 500 acres for rent. Assumable mortgage available for qualified buyer.

"MORE FARMS AVAILABLE"

Contact **Sheetz Real Estate**
323 West Main St., Mount Joy, Pa. 17552
717-653-1481

NY HOG FARM

15 acre hog farm with 10 acres tillable, total confinement for 80 sow feeder pig production, liquid manure system and lagoon storage, 40x40 machine shed, 3 bedroom home in good cond., \$62,500. More land and some machinery and livestock available.

315-252-0521

SNYDER COUNTY

F1-2-29 4½ acre poultry operation fully equipped & house \$105,000
F1-2-119 56 acres w/25 acre lake. Brick ranch house in excellent condition \$92,500
F1-2-34 126 acre Amish dairy farm, large creek. Borders State Game lands \$115,000

UNION COUNTY

F1-2-28 10 acre turkey farm. 76,000 sq. ft. of housing \$380,000
F1-2-25 55 acre general farm. 35 acres tillable w/stream \$100,000
F1-2-23 Dairy farm. 75 acres. 102 free stall. Pipe line milking system. 3 silos \$199,000

NORTHUMBERLAND COUNTY

F2-3-500 Beef/general farm. 116 acres w/100 tillable. House & buildings in excellent condition \$260,000
F2-3-501 Beef/general farm. 63 acres. Grain drying operation. 63,000 Bu. storage \$178,000
F2-508 85 acre general farm. 40/45 tillable. Buildings in fair condition \$95,000
L1-525 139 acres. Half tillable. Possibility of attractive owner financing \$115,000
L2-505 51 acres w/36 tillable. Remaining wooded \$46,500
L2-2-515 108 acres woodland Good access w/stream. Under \$650 an acre.
F1-35 20 acre horse farm. 2 story house. Barn & lighted riding area. Owner financing \$88,000

COLUMBIA COUNTY

F3014B General Farm, 265 acres w/193 acres tillable, 2 homes & mobile unit, Bank barn, Hog building. Could be converted to dairy 2½ miles from I-80, \$450,000.

Other Farms Also Available



BOWEN AGENCY, INC.
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

John Mitchel
966-2174

Dale Heim
473-3341

Dave Herbst
374-0257

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286-8736

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523-0361

Harvey Feltman
539-8557

SPRING IS FARMETTE TIME

York Co., 10 acres, nearly remodeled stone home, barn, additional land available, beautiful country side, drastically reduced.

15 acres grazing, some farming land, stream, deer hunting, nice view, quiet setting, 6 rm. home, 2 car garage, off 11-15 commuting distance north of Harrisburg. Priced in the 30's.

3½ Acres - view of 3 counties - Snyder Co. near Mennonite Schools & Churches. Rancher w/fireplace, 2 baths 2-car-garage, small heated green house, young fruit trees, organic garden. Must be sold just over \$40,000.

Ephrata area, 11+ acre farmette, secluded, wooded, southern exposure, new horse barn and other buildings, nice old 2 story home, 1½ baths, fireplace, move-in cond.

Northwest of Harrisburg, small dairy farm, tie up 30 or more cows, nice buildings, liveable home, Mennonite Community and 43 acres.

FOLLOWING LARGE FARMS AVAILABLE

140 acres north of Thompsonstown, Juniata Co., very nice ready to move in condition, 2 bath, 7 room farm home, pleasant surroundings, gravity fed spring to the buildings, outdated dairy barn, frontage, Mennonite schools and church in area.

51 acre Lanc. - York Co. area, 40 tillable acres, good farm buildings, w/pond, stream and woods, just reduced.

105 acres western Lanc. Co., beef, hog, veal operation, great set of buildings, very good 100 year old brick home.

York Co., 135 acre general farm, 140 bushel acre corn yield, plenty of frontage, beautiful stone home.

CALL FOR DETAILS



KINGSWAY REALTY

REALTORS
1770 Oregon Pike
Lancaster

Phone: 717-569-8701
or Ephrata 717-733-3344



REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

120 acre farm northern Lyc. Co. (100 tillable) flat to gently rolling. 10 room house full basement, 2 car garage, large bank barn, 16'x50' silo. 32'x54' utility shed. \$40,000 down bal. at 9%.

For details 717-324-2841

FOR SALE

32 Acre farm with a 7 room house. 2 yr. old barn now set up for dairy. Also would make an excellent horse or beef farm. Has stream and road frontage. Located in Cumberland Co. near Newville. For information Call (717) 776-5107.

Farm for Sale
221 acres, 58 stanchions, plus heifer pen, pipeline milker w/2" SS, 1000 gal bulk tank, 3 silos. Overlooking Seneca Lake. Owner financing.
607-243-8669

SNYDER COUNTY

General Farm - 131 acres, 89 tillable, 2 1/2 story dwelling, barn and other buildings, spring and stream, land is level and rolling, located north of Beaver Springs. Call for Further Information
LEOLA REALTY
717-656-2281

SOUTHEAST PA

Large dairy farm, 200 acres tillable, 200 bu. corn to the acre, financing, pay interest only.

64 STANCHION DAIRY FARM
284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal. bulk tank, nice house, \$295,000.

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, \$165,000.

WHITE DEER AMISH AREA

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SMALL FARM WITH TOP SOILS: 103 acres near Watkins Glen would be ideal for sheep, beef or heifer replacements. It has 80 acres tillable and 2 ponds. Barn has 35 stalls and silo. Hen house. Nice 11 room home, built in appliances kitchen. JUST LISTED! \$79,000 CALL WIMPLE'S TRUMAN-SBURG OFFICE: 607-387-9303

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DAIRY FARM REDUCED

92 large comfort stalls facing in, set-up for round hay bales, milking equip. w/energy saver and 1250 gal. Surge tank, 2" SS pipeline, 20x60 w/unloader, 5 bay machine shed, 16x34 shop, 28x50 heifer barn, approx. 225 acres about 140 tillable, bal. pasture and woods. More ground available. Was \$195,000, reduced this week to \$185,000. Motivation very high, seller wants out. Existing loans of approx. \$140,000, may be able to be refinanced. M-452, PH: 717-662-2138.

NEW DAIRY LISTING

100 ± acre farm in Tioga Co. 36 large Holstein ties, room for 22 heifers and more, 2 concrete silos w/unloaders, 600 gal. bulk tank w/dumping station. Nice 2 story remodeled 5 bedroom house, jsut \$99,000. M-514.

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Beautiful 38 ac. beef or horse farm just 3 miles from Wellsboro. Barn, garage and other outbuildings in good condition. Beautiful house with very lg. office, kit, dining and lv. rm. all recently remodeled in exc. taste. Tremendous field stone frpl. and solid cherry woodwork. Thermopane windows and wood siding on exterior. Nice garden spot with gracious views. W-697 PH: 717-724-5921 Priced at \$79,500.

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75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi. road frontage, \$240,000.

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36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses. Sits nice and owners could help finance to the right party. \$300,000.

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118 acre modern dairy w/36 comfort stalls, barn cleaner, pipeline milker, 600 gal bulk tank. Modern 4 bedroom frame home. Some woodland and adjoining a creek. Immediate possession possible.

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107 acre dairy and hog or could be a steer set-up - your choice on a very productive farm. You have the opportunity of restoring an early log home or modernize it. The location is ideal and there is great potential. Call for price and financing details.

PERRY COUNTY

Steer operation at present but could easily be a beautiful dairy farm. There is a 14x60 silo, milk house and large brick dwelling. 60 acres woodland, 35 pasture and the balance of the 200 acres in a high state of cultivation with good soil and excell. production record. We're asking only \$1,375 per acre.

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40 acre dairy, steer or hog operation with 2 lg. silos, brick home and a 40x138 1 story building for implement storage, welding shop or many other commercial uses. \$134,900.

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Plain White	Reg. .25	Sale .22
Grenoble	Reg. .39	Sale .34
Verona	Reg. .49	Sale .42
Plaza	Reg. .59	Sale .51
Glenwood	Reg. .55	Sale .47
24" x 48"		
Plain White	Reg. 1.97	Sale 1.69
Grenoble	Reg. 2.89	Sale 2.49
Textured	Reg. 3.19	Sale 2.74
Verona	Reg. 3.29	Sale 2.83
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Gray	61.95 sq.	53.95 sq.
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White Aluminum Siding

8" Ruf-Sawn	56.95 sq.	51.95 sq.
Double 5" Ruf-Sawn	63.95 sq.	58.95 sq.
8" Smooth w/Backer	70.75 sq.	65.95 sq.
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12" O.C. Grooves	Reg. 25.49	Sale 21.67

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Width	Height
24, 28, 32, 36	39, 47, 55

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1" Crossbuck St. Dr.	Reg. 64.95
57.16	
1 1/4" Self Storing St. Dr.	Reg. 74.95
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6' Aluminum	194.95	185.20
6' Thermo-Break Alum.	289.95	255.16
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5' Wht. Alum. Clad	534.84	470.66
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	Reg.	SALE
24x16 Unprimed	34.88	28x20 42.88
28x16	38.88	24x24 42.88
24x20	39.88	28x24 46.88
20x16 Primed-Removeable Sash	Reg. 56.99	Sale 51.29
24x16	Reg. 57.99	Sale 52.19
32x16	Reg. 63.99	Sale 57.59
32x24	Reg. 82.99	Sale 74.69
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20x16	Reg. 102.99	Sale 92.69
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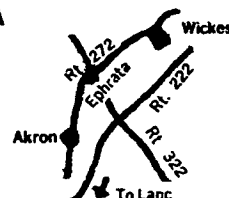
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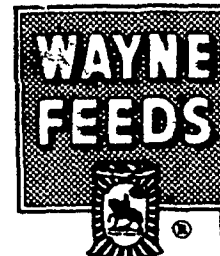
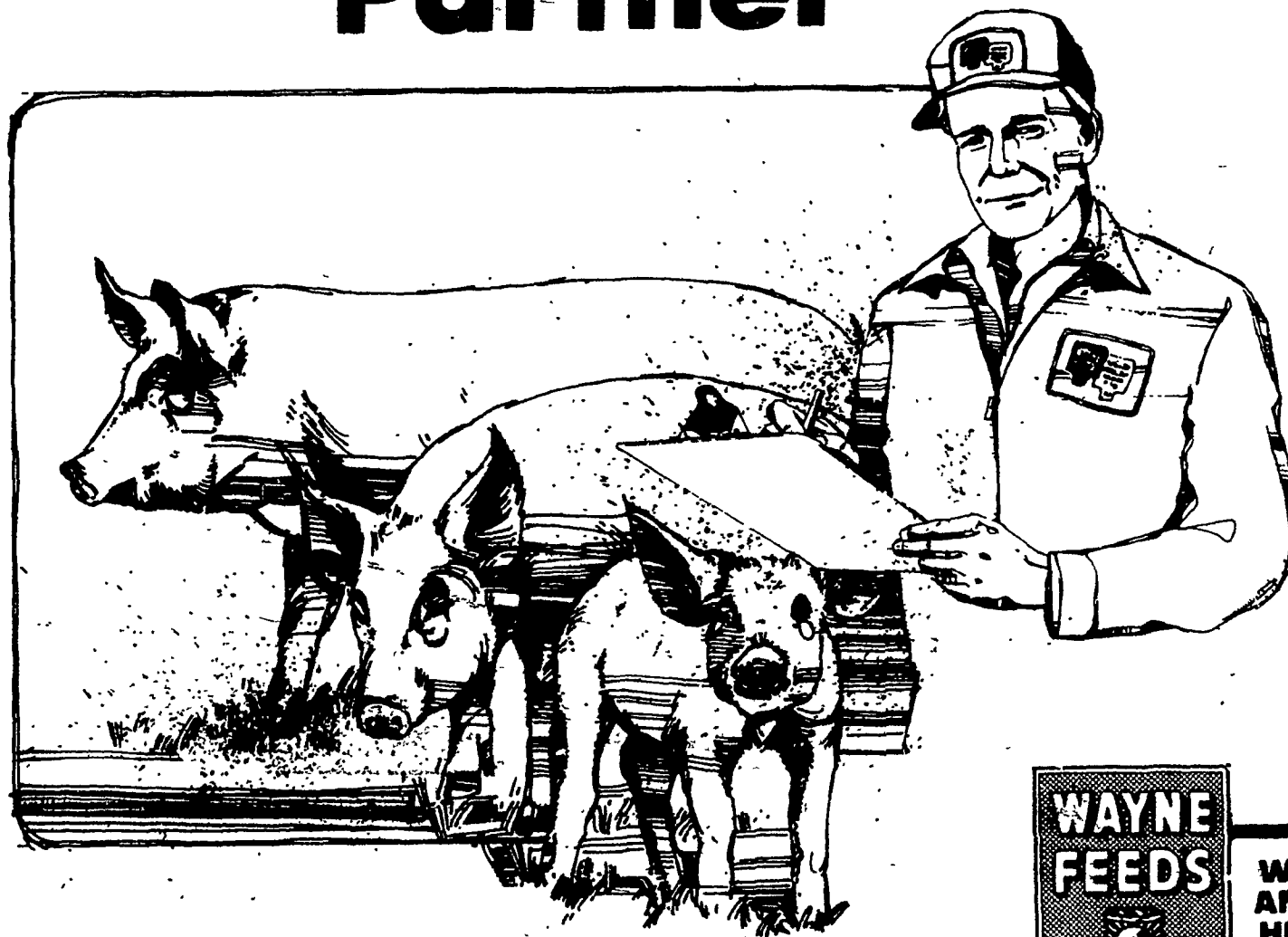
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CONDITIONS OF SALE

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Dry weather helps field work

HARRISBURG — Drier and much warmer conditions during the past week permitted an average of four days of fieldwork across the state, according to the Pennsylvania Crop Reporting Service.

Activities for the week included: planting oats, corn, tobacco beds, potatoes, onions, sugar peas,

cabbage, lettuce and alfalfa; plowing; discing; spraying; spreading manure, fertilizer and lime; green chopping and ensiling rye.

Topsoil moisture in the commonwealth was rated surplus by 64 percent of our reporters and adequate by 36 percent. In the northern region 27 percent of our

reporters rated soil moisture surplus, and 73 percent rated it adequate. In the central region it was rated surplus by 75 percent of our reporters and adequate by 25 percent, while in the southern region topsoil moisture was rated surplus by 90 percent of our reporters and adequate by 10 percent.

By the end of the week spring plowing was 39 percent complete compared with 49 percent last year and also compared with a five-year average of 58 percent.

Statewide, 41 percent of the oat crop was planted compared with 58 percent planted at this time last year. In the northern region 33 percent was planted, in the central region 38 percent was sown, and in the southern region 54 percent of the oat crop was sown.

The potato crop in Pennsylvania was 19 percent planted compared with 38 percent last year. In the northern region less than five percent was planted, in the central region 36 percent was planted, and in the southern region 22 percent was planted.

Virtually all of the barley and wheat crops were still in the pre-boot stage. Mildew was reported as becoming a problem in some wheat stands.

Although hay crops and pastures are still behind last year, the recent warm temperatures have really spurred the growth of both grasses and legumes. Statewide, 68

percent of our reporters rated alfalfa stands good, 29 percent rated them fair, and three percent rated them poor.

Clo-tim stands were rated good by 63 percent of our reporters, fair by 33 percent, and poor by four percent. The amount of feed obtained from pastures was rated average by 64 percent of our reporters, below average by 27 percent, and above average by nine percent.

Only minimal damage to fruit crops has been reported. By the end of the week 40 percent of the state's peaches were in the pink stage and 23 percent were in full bloom or past compared with 45 percent in the pink stage and 14 percent in full bloom or past last year. Cherries were reported 36 percent pink and 13 percent in full bloom or past compared with 45 percent pink and 10 percent in full bloom or past last year. Statewide, 27 percent of the apples were in the pink stage and less than five percent were in full bloom compared with 26 percent in the pink stage and seven percent in full bloom or past last year.

N.J. Pomona Grange honors 4-H'ers

FLEMINGTON, N.J. — Hunterdon County Pomona Grange #3 honored seven outstanding 4-H club members at ceremonies held Friday, April 29, at the Stanton Grange. These members received plaques, certificates and trophies for their outstanding 4-H club work.

Michelle Yontz, 18, of Alexandria Township is the 1983 David Agans Award winner. Michelle is a nine-year veteran of the Hunterdon County Sheep Club and Junior Leaders Association. She is Sheep Club recording secretary and Junior Leaders corresponding secretary.

Miss Yontz has received numerous honors in her 4-H years. Most recent accomplishments include: county medals in citizenship, sheep, public speaking and achievement; Winner, 1982 State 4-H Invitational Shepherds Lead and 1981 Citizenship Sheep, Public Speaking and Achievement; Winner, 1982 State 4-H Invitational Shepherds Lead and 1981 Citizenship Washington delegate.

She is a 1983 finalist in the State 4-H Consumer Education and Sheep Awards programs. Michelle is a senior at Immaculata High

School in Somerville where she is active in the Drama, Photography and Ski Clubs.

The 1983 Junior Achiever Award Winner is 10-year-old Rachel Wingerter of Delaware Township. Rachel is a two-year member of the Sifting Stitches 4-H Club, working in the clothing, needlework, and foods projects. She has received a county clothing medal, Unit A 2nd place fashion show award and blue ribbons in clothing and needlework exhibits at the Flemington Fair. More recently she earned blue ribbons in

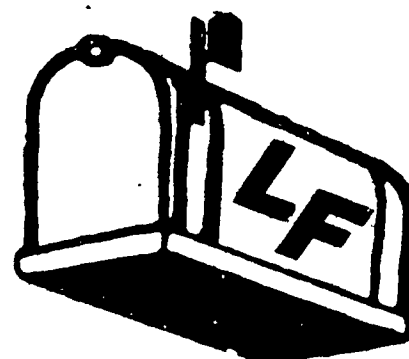
the County Presentation Contest and the 4-H Day at the Mall Baking Contest.

Miss Wingerter is a fifth grade student at Delaware Township School where she plays the flute for the school band.

Five outstanding 4-H teens were honored by the Grange with certificates of Merit: Karen Babb, 15, of Califon; two Flemington residents, Kathy Cerenzo, 15, and Michelle Snarke, 15; 15-year-old Karen Parsons of Whitehouse Station and John Sebastiano, 16, of Stockton.

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Md. fair schedule available

ANNAPOLIS, Md. — Making plans for the summer of 1983? Plan now to attend one or more of the many agricultural fairs and shows scheduled throughout the state this year. Vacation plans from July through October should include a stop at the fair to see the animals, to view a variety of educational exhibits, to enjoy the rides and concessions and to have fun.

Your vacation planning literature should include a copy of the 1983 Maryland Fair and Show Schedule available free of charge through the Maryland Department of Agriculture. You can secure a copy of the schedule by mailing a stamped, self-addressed business size envelope to "Fair and Show Schedule", c/o Maryland Agricultural Fair Board, 50 Harry S. Truman Parkway, Annapolis, Maryland 21401, or by calling your County Extension Service.

The schedule includes dates, locations, and contact persons for over 60 activities including county and 4-H fairs, livestock shows, agricultural festivals and community shows. Sponsors of the activities are looking forward to over 50,000 exhibitors and nearly a quarter million visitors in the 1983 fair season.



Pa. Poultry Federation changes annual conference

HARRISBURG — The Pennsylvania Poultry Federation has shifted its Annual Conference from June, when it was held in previous years, to October. This year the Conference will be held Oct. 26 & 27 at the Holiday Inn in Grantville.

In addition to the time change, the Conference has been expanded from a single day to a day and a half. John Hoffman, Executive Director of the Federation, said that the scheduling change was made to allow more time for planning, since the Federation

holds its Annual Fund Raising Banquet in April, and that the change in length will allow the Federation to provide a more complete program for its members.

Speakers, educational seminars and recreational activities will highlight this year's program, which includes the Federation's Annual Awards Dinner to be held on the evening of October 26.

Additional information will be forthcoming in the future.

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FARM EQUIPMENT

1974 IH 1066 w/hyd. clutch and weights, good 38" rubber, runs and looks like new, will guarantee, \$10,500. Lancaster Co., PA, 717-284-2761.

JD 4620 power shift, extra nice. Lancaster County, PA 717-284-2761.

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One 3000 gallon Husky manure tank w/tandem axle, in real good condition, real cheap. 301-658-6923.

One Badger roller mill w/new rollers #6 cut, new 7 1/2 HP motor, 600 bushel per hour capacity, ideal for small grain and for hog feed, \$1750. 301-658-6923.

Flail tank spreaders. Why buy new? Buy rebuilt at low price. 717-776-6203.

Lancaster Farming, Saturday, May 7, 1983—C3

FARM EQUIPMENT

Case 1490 power shift tractor, make offer, Lancaster Co., 717-548-2896.

JD 60 new rubber, very good condition, \$2000. 215-356-5305.

For Sale - JD 3690 forage harvester, like new, all hydraulic, 2 row 30" snapper head for high moisture ear corn, 3 recutter screens. 301-875-2250.

JD 2010 crawler bull dozer dismantling for parts.

Recond. Diesel cyl. heads, for Cat, AC, IH, Case and others available. Recond. Engine block and transmissions and main cases available.

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Construction Equipment Sales & Parts Route 309 Montgomeryville, PA 18936 215-699-3533

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IH Hay Rake, 5 bar \$395; 2R Corn Planter \$350; Frt. mtd. corn planter for Super C \$225; IH 311 2B 14" Plow; IH 7' Sickle Bar Mower. 717-687-0102.

Wanted - John Deere potato planter, one or two row; digger one row #1 condition. 914-258-4772 after 5 P.M.

FARM EQUIPMENT

For Sale - Custom built 2 row cornplanters using John Deere Max-Emerge plateless units. Can be pulled behind Pequea plow chassis using same hydraulic system. Early Order Discounts. Also horse drawn corn planters converted to plateless or row kits for self installation. 2 mi. North of Rt. 40 along Rt. 897 Lanc. Co. Gideon F. Stoltzfus, RD #2, Gap, Pa. Box 2276, 17527

For Sale - New and used Gandy applicators for planters, balers, blowers, etc. Also depth gauge shoes for better seed depth accuracy for most shoe type planters. Gideon F. Stoltzfus, RD #2, Gap, Box 2276, Pa. 17527

JD 250 gallon sprayer, \$700; JD 8' York rake, \$500; Mott 5' Flail Mowers \$500; IHC 2 R Corn Planter \$225. All 3 pt. hitch. 717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

JD 5 btm. plow, hyd. reset. 717-637-0192. IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, \$3,500, 301-272-3636 day, 301-272-2620 night

WANTED - hay pick-up head and 1 row corn head or 2 row narrow corn head for IH #50 or #550 forage harvester. Reply to M&R Equipment Inc., New Park, PA, phone 717-993-2511.

Wisconsin Engines, one to four cylinders. Completely rebuilt, excellent condition. New or used parts. UPS or truck. 215-757-0363.

JD 2 way plow, 14" bottom. Open buggy. Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

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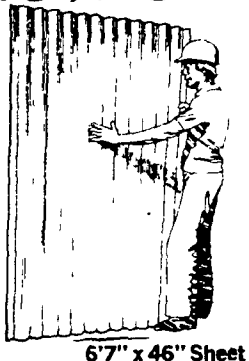
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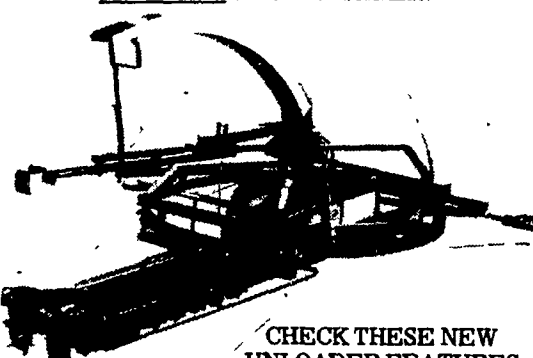
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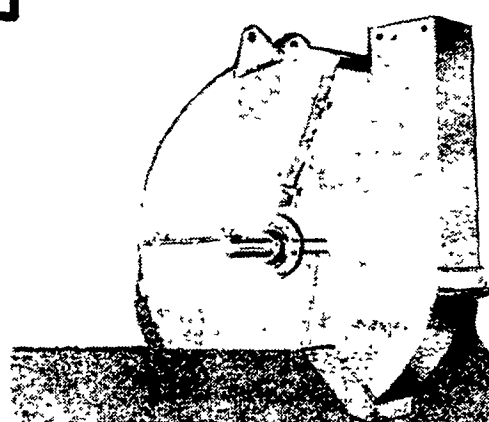


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UNLOADER-28" STAINLESS STEEL BLOWER.
STAINLESS STEEL PREVENTS PLUGGING
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Why Stainless

Besides being rust and corrosion free, the stainless steel package has four times the wear resistance of regular steel

Why 28"

For more delivery capacity. This blower can handle the flow of material from the efficient twin auger system. Even in the largest silos, the blowing capacity of the SS 428 Blower ensures fast, even delivery

Why 4 Paddles

Four bigger paddles hurl more material at lower speeds for longer life. Four paddles ensure better balance and easier starting. A sturdy 1 1/3" shaft, the largest in the industry, and regreaseable bearing mean durability. And what maintenance does need to be done is easier because of a split impeller housing

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IHC 4500 vibra shank 15' w/15' 3 bar Midwest harrow, used 100 acres. 717-258-3967.

For Sale - AC 5040 diesel 145 hrs., oversized tires, block heater. 717-786-4763.

NI 10' transport disc, \$850

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Gehl HL 4500 skid turn loader, 250 hrs., \$11,500. S. Johnson Hurff, Monroeville, NJ 609-358-2565.

Hesston PT10 haybine, completely reconditioned, \$2300 or best offer, 717-766-2954 or 766-9812.

Ford 4 row corn planter, JD 147 baler, MF 3 pt. hay rake, 717-766-2954 or 766-9812.

For Sale - Gehl 2500 skid loader with bucket and manure forks, in running cond. \$2250; 18' pipe bale wagon with 8T running, 1 yr. old, \$1300. 717-766-7888.

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For Sale - Farmall 240 with fast hitch, plow and cultivators, good condition, \$2100 or best offer. Lanc. Co. 717-285-3240.

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One row mounted picker for Super C; two row New Idea stalk buster; 16 ft. Mulkey bale elevator; Johnson Workhorse model 42 loader; Ford 6 ft. 3 point disk harrow; IHC 8 ft. drag harrow. Phone 717-896-3925 after 5 p.m.

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JD 400 Rotary Hoe, price \$1175, eves., 717-354-8859.

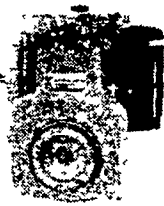
Deutz tractor D10006 (105 HP) front and rear wheel weights, 685 hours, excellent condition, \$16,400. 301-972-8663.

1979 JD 2440 tractor w/48 loader, 750 hours, very good condition, \$11,500. 301-733-7281.

IHC 1066, 966, 856; JD 4020, 3020; MM Jet Two; Case 2670 4 WD, cab and air, 1370 w/cab and air; fast hitch for 300 Farmall 460. 717-292-1856.



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Tires for sale: 2-15.5x38, 1-18.4x34, 1-14.9x38; also, #130 tractor driven corn sheller. 301-398-7023.

For Sale - John Blue trailer sprayer, 300 gallon tank, excellent condition, \$1500. 717-532-2349.

NH 717 forage harvester w/pickup head. 717-665-4743.

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JD 530 tractor, has 3 pt. power steering, very nice cond.; also NH 469 haybine, 717-532-7054.

JD 2030 diesel, 60 PTO-HP tractor, heavy duty front axle-wide stance front end, hi-lo shift, 3 pt. hitch, diff. lock, rear wheel weights, new tires rear and 1 front, exceptionally clean, ready to work, very little plowing; Oliver superior grain drill, 13 hole w/seed bin, single disc; JD 3 bottom 14" trip plow, good cond. and trash guards. Hamburg 215-562-8693.

NEW MODEL #363 NEW HOLLAND FLAIL SPREADER \$3900

GEHL #600 FG. HARVESTER W/ PICKUP HEAD

NH #315 BALER W/THROWER

NH #268 BALER W/THROWER

NH #275 BALER W/SS & THROWER

NH 479 HAYBINE GOOD

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MF 65 dieselmatic w/multipower trans., 13.6 x 38 tires, good cond., \$3290.

Farmall Super M w/live hyd., good cond., \$1690.

NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., \$4300.

Badger 14' 2 beater forage box w/running gear, \$1185.

Dion 60' forage blower, good cond. \$1385.

N.I. forage blower, model 620, 54" fan, good cond. \$875.

NH model 469 mow-ditioner, \$2,560 good cond.

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Case 8' transport offset disc harrow, \$550.

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Matthews 9' rotary scythe, good condition, does an excellent job of mowing thick or tangled hay, also ideal for chopping corn stalks. \$1575. Belleville area. 717-483-6475.

Gleaner L combine 630 corn head 15' floating grain table, engine completely rebuilt, run 2 seasons, priced to sell. 302-653-9115.

NH TR 75
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New White 2-85 Tractor

JD 60 Tractor

Skid Loaders

JD 1209 Haybine

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JD 720 Tractor
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IHC 315 Mulch Packer
IHC 540, 550 4B Plows
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Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
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NI Hay Rakes on steel
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AC C2 w/platform
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For Sale - Small Oliver dozer with bucket, good shape. \$3500. Call 717-758-8695 after 4.

For Sale - tractor - Ford 3000 and 5' 3 pt. rotary mower, model #31022A, \$4900, 215-374-2985 after 4 p.m.

JD 7000 corn planter, 4 row, no till, w/monitor, 814-793-4293.

IH 1026 Tractor...\$9500.
IH 1066 Tractor \$13,500.
JD A Tractor...\$1100.

Ford 4 B 3 pt. hitch plow...\$800.

MF 3 pt. hitch 3B plow...\$300.

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- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- Oliver 500
- Oliver 1750
- White 2-105 Tractor

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- Case 1816 Skid Loader
- Case 450 Crawler Loader
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- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
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- NI 323 1-Row Corn-picker
- NI 2-Row Cornpicker
- Int. Mtd. Picker-2-Row
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- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

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- NH 1002 Stack Wagon
- Hesston PT 10
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- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
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- Ford 4-Row Corn Planter
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FARM EQUIPMENT

For Sale - John Deere 2520 gas tractor side console 2600 hrs. 38" rubber 3 pt. tricycle front; NH 512 spreader with hydraulic end gate. Lancaster County. 717-872-4356.

730 JD diesel tractor, elec. starter, narrow row front end; F145-H semi-integral plow, 4-16" bottoms. Will take smaller plow in trade on plow. 301-679-3780.

For Sale - 1971 4020 diesel, wfe, side console, dual remotes, new engine, new tires, new paint, new seat, asking \$11,500. 717-249-8726.



JD 4430 Tractor w/Roll Guard

JD 4430 Tractor w/Row Crop Fenders

JD 4020 Side Console

JD 2640 Tractor

JD 2640 Tractor

JD 2440 Tractor

JD 4020 Tractor P.S. W.F.

JD 3020 Gas Tractor

JD 2640 Tractor w/145 Loader

JD 850 Tractor

JD 850 Tractor

JD MT Tractor w/plow, Cultv. and Mower

Farmall 656 Tractor

Farmall M Tractor

Farmall H Tractor

Case 530 Backhoe

JD 170 Skid Steer Loader

JD 48 loader

JD 1209 Mower Conditioner

JD 1207 Mower Cond.

JD 346 Baler w/ejector

JD 24T Baler w/ejector

JD 7000 6R Conv. Planter w/Liquid Fert.

JD 7000 4R Conv. Planter w/Dry Fert.

JD 7000 4R Conv. Planter w/liq. fert.

JD 1240 4R Plateless Corn Planter

JD 1440 No Till Corn Planter

NI 325 2R Corn Picker

JD 3800 Chopper w/2R corn head

JD 35 Chopper w/2R corn head

JD 110 Disc

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JD 4400 Combine w/Platform & C.H.

JD 4400 Combine w/444 Corn Head & 13' Platform

JD 7700 Combine w/643 Corn Head & Platform

JD 55 Combine w/Platform & 2R Corn Head

Gleaner A Combine

JD 244 Corn Head

JD 606 Rotary Mower

JD 110 Chuck Wagon

JD 125 Chuck Wagon

JD 716A Forage Wagon

NI 279 Cut/ditioner

JD 1450 4B Plow

JD F145 4B 14" Plow.

JD 145 6B Plow

JD 1450 5B Plow

IH 5B Plow

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NH Tank Spreader

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Ford 151 plow 4-18 reset, hillside hitch, plowed only 20 acres, \$4000. Call 814-259-3221.

One Farmall M diesel, needs work, \$350. One Farmall H, \$700. One Farmall 400, \$1200. One Farmall 756 diesel w/cab, \$6000. One Farmall 330 utility w/blade and front end loader, \$2000. One AC Gleaner M2 combine w/air conditioned cab, full monitor system, 4 row wide corn head and grain platform, \$30,000. One John Bean model D200 TR 500 gallon air blast PTO driven tree sprayer, \$1500. 717-758-2255 or 717-758-2254.

Model 400 air IH corn planter, 6-30" rows, dry fert. with hyd. fill augers, Gandy boxes and monitor, \$3500, Chester Co., 215-347-1693.

NI 702 diesel uni-tractor w/cab, heavy rear axle 72 model, Int. manure bucket 40" 6 prong, Lely 3 pt. tedder and rake. Balto. County. 301-922-5180.

Int. 656 hydro, gas, WFE, overhauled, weights included, front end wheels, very good condition, on rubber. 717-966-0502.

For Sale - Farmall H good cond. with Myers snow plow, 2 btm. plow, disc and IH sickle bar, \$1275; 8' Mechanic's body for 3/4 ton truck, very good cond., 215-368-1570 until 6:30 p.m.

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1977 Steiger Wildcat Tractor (301) 663-4678.

JD 4240 cab, air, quad. range, low hrs., excell. cond., 717-284-3307.

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8 ton gear
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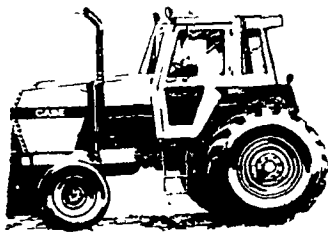
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300 hrs. fully
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213 Flex Head
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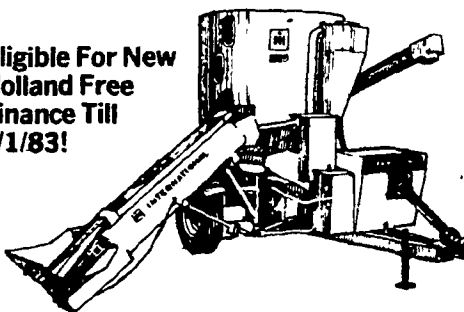


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60 HP JD 2440 diesel tractor, sharp,
\$12,500
38 HP IH 444 gas tractor w/IH 2000 load-
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Farmall A tractor, new tires, nice, \$1,750
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JD 145 4 bottom 16" plow, nice
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1500 Schwartz loader
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Lockwood 2 rw. potato
harvester
Ontario grain drill
Clark fork lift, 4000
lb., hyd. turn table
Vicon disc mower con-
ditioner
843 corn head, 30"
NH S69 baler
IH #37 baler w/thrower
Int. 656 hydro.
IH forage blower
1200 Cadet

USED EQUIPMENT

NH 469 Mower cond.
Farmall 656D
Farmall 706D
Int. 656 hydro.
2 Super C's
IH 574

RINGTOWN FARM EQUIPMENT

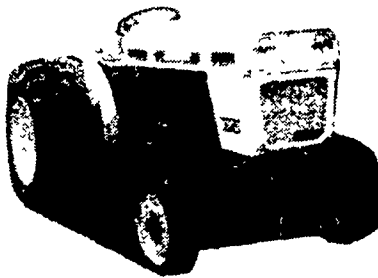
RD 1, Ringtown, PA

717-889-3184

Since 1949

NEW & USED EQUIPMENT SPECIALS

SPECIAL PURCHASE — NEW 48 H.P. TRACTOR



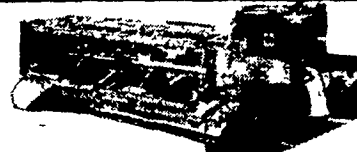
Made by Fiat, 208 cu. in diesel, 3 cyl.,
Bosch injection, adj. front & rear
wheels, 3 pt. hitch, 540 PTO, diff.
lock, 6 forward & 2 rev. gears, 2132
psi pump, gauges & lights, 2860 lb. 3
pt. lift, adj. Track from a narrow 4'3"
to 6'8" (outside) - ideal for those
narrow rows. Wt. 3671 lbs., 12 Mo.
FREE parts!

A Lot of HP. For The Money!

**\$12,000
VALUE**

only \$6500

USED INT. 201 SP
WINDROWER
• Exc. Condition
ASKING \$1,700



NEW JD 4 & 6 ROW CORN PLANTERS W/LIQ.
OR GRANULAR FERTILIZER AT OLD PRICES!

NEW TRACTORS:

40 Models with
End-of-Model
Rebates
(\$400 to \$2400)
& Waivers!

JD 2440, Hi-Lo, Wts.
w/16.9 x 30
JD 2640, Hi-Lo, Wts.
w/18.4 x 30
JD 4240, Fenders;
Quad, Wts. 18.4 x
38

SERIES "40"

JD 4050, Cab, PS
JD 2150
JD 2150, 4 Wh. Dr.
JD 2350
JD 2950, 4 Wh. Dr.
Series 50 Rebates -
\$1150 to \$1900!

★ Less Large Co.
Bonuses On New
JD Equipment!

NEW COMBINES:

AT OLD PRICES:

JD 6620 Sidehill
w/Cornhead &
Platform
JD 6620 Regular
w/Cornhead &
Platform

USED BALERS

(2) NH 283 Twine, less
Throw
NH 283 w/Thrower
NH 275 w/Thrower
NH 271 w/Thrower

USED TRACTORS:

JD 4640, PS, Cab, Air,
AM-FM, Duals,
Quick Hitch, 485
Hrs., Like New -
\$35,000
Ferguson 65D
JD A Wide Front
Fenders
MF 165
JD 950 w/PS, 341 Hrs.
-\$7,000

USED EQUIPMENT:

JD & Pittsburgh Disks
JD 2 Bot. Pull Plow
6T United Farm Tools
Fertilizer Box - set
it on your truck and
use it to haul & fill
your planter.
Complete w/eng.,
hyds. & augers -
Special \$2,000
JD 290 2-row Pull Type
Corn Planter w/Atr.
Bow, New Runners
- \$5,000
2 Woods #80 3 Pt.
Rotary Cutters
1 Woods #80 Pull Type
Rotary Cutter
NH 38 Crop Chopper -
\$4,500
Brillion Field
Cultivator w/Wing
McConnell Field
Harrow w/Wheels &
Wings

NEW TYE DRILL
FOR SALE OR RENT

BRILLION 3 PT. 5'4"
LANDSCAPE SEEDER!
\$1,200

FOR SALE AND IN STOCK...
New JD 300B Industrial
Wheel Tractor w/Loader!
• Available w/JD 9250A Backhoe



John Deere
Lawn & Garden
& Snowmobiles

Many Short Lines
Of Machinery

SPEERY
NEW HOLLAND

New Holland
Machinery

Wheel Horse
Lawn Equipment

**KERMIT K.
KISTLER, INC.**

Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

GRUMELLI FARM SERVICE



Quarryville, Pa.
717-786-7318



TRACTORS

AC 7040D	AC CA	IH 656
AC 7045D	AC WD 45	IH 504 w/loader
AC 7050D	AC 5040D	JD 2010
AC 7020D	AC 5050D	JD 4010
AC 7010D	IH 756	JD 70
AC 7000D	IH 806	JD A
AC 440	IH 504	Ford 4000
AC 200	IH 300	MF 65D
AC XT190D	IH 340	MF 65G
AC 180D	IH Cub Low Boy	Case 300
AC 170D	IH 350	w/Loader
AC 175D	IH H	Case 800
AC D19D	IH 140	Oliver 1650D
AC D14		

EQUIPMENT

New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader

NOT FARMING! NOT MARRIED!

TIME TO SETTLE UP FARM EQUIPMENT FOR IMMEDIATE SALE

806 INT. DIESEL TRACTOR EXCELLENT CONDITION

- 3 Point Hitch
- Power Take-Off
- 540 RPM + 1000 RPM
- Power Booster Torque Amplifier
- New Paint

INT. 5 BOTTOM SPRING RETURN PLOW EXCELLENT CONDITION With Hillside Hitch

INT. GRAIN DRILL - Model 10

INT. #815 GAS COMBINE WITH 744 CORN HEAD & GRAIN HEAD - GOOD CONDITION - READY TO GO

(717) 943-2601 AFTER 5 PM

1979 CASE 2090 TRACTOR

w/cab, a.c., 3 speed power shift, less than 1000 hrs.

Used Planters

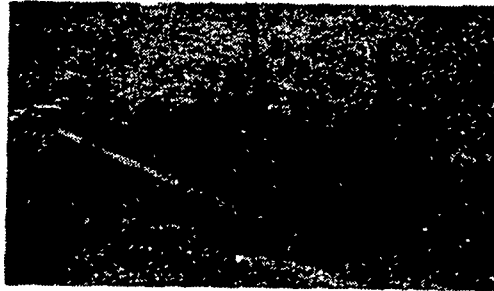
JD 1240, 4 Row
JD 1240, 6 Row
JD 494 A, 4 Row
JD 1440, 4 Row, No Till

**MILLERS EQUIPMENT**

RD 1
Fairmount City, PA 16224
814-764-5159

FARM EQUIPMENT

MF 160 Manure Spreader
NI 213 Manure Spreader
NI 218 Double Btr. Spreader w/end-gate
AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC D17 Series #4
Farmall Super M Tractor
8C Hydra-Mac Skid Loader
JD 40 Tractor w/3 pt. Hitch & 2 R Cultiv.
ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT**Little Britain Harrows**
8', 9', 10', 12' Wide**AUTO TURN CARTS**

- JD Spring Harrow Parts
- We Rebuild Mc and JD Ground Drive Grass Mowers
- We Have Mc #9 Mower Here Rebuilt, Ready To Go.

For Information on Delivery Write

Little Britain Welding Shop

RD #2, Box 218
Nottingham, PA 19362
215-932-3141 before 7 AM
or after 7 PM

FARM EQUIPMENT**NOTICE TO ALL FARMERS**

If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping, we can solve it on your farm. Also very good on automatic transmission slipping or sticking reverse.

Reasonable Rates
Must inquire to appreciate.
Will travel any distance.

F & S Service
717-687-8412



Nothing runs like a Deere

SPECIALS OF THE WEEK

Used JD 7000 Conservation 6RN Cornplanter

New John Deere 4R & 6R Conservation Planters
No Finance Charge
Till April 1, 1984

NH TR 85 Combine
w/4 Wheel Drive & 15' Platform and 6 Row Narrow Corn Head

USED TRACTORS

JD 4440 SGB, 530 hrs., PS
JD 4430 SG Body, QR
JD 4430 4 Post, RG, QR
JD 3020D
JD 720D
MF 275
Farmall A w/Hyd. Lift

USED CORNPLANTERS

JD 1240
JD 1260 w/monitor
JD 7000 6R Cons.
White 5400 6RN Plateless

USED COMBINES

NH TR85 w/4 Whl. Dr. & 15' Platform & 6RN C.H.
JD 6600 Combine w/Grain Platform & 4RN Corn Head

USED HAY & FORAGE EQUIPMENT

Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 336 & 346 Balers w/throwers
NH 271 & 269 Balers w/Throwers
JD 24T Baler
Hesston 1010 Swing Tongue
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower

MISCELLANEOUS

Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator

NEW TRACTORS

JD 2950 SG, MFWD
JD 4050 SG, PS
JD 2940 SG
JD 2350 MFWD
JD 300B Loader & Backhoe

NEW HAY & FORAGE EQUIPMENT

JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 Baler
NH 311 & 316 Balers
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn 10' Disc/Mower Conditioner

NEW PLANTERS

JD 7000 4 & 6 Row Consv.

NEW TILLAGE

JD 950 Roller Harrow
JD 2800 4B Plow
JD 1600 Chisel Plow
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Till Drill Also for Rent

NEW SKID STEER LOADERS

NH 445, 555

NEW SPREADERS

NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 280 & 295 Spreaders

NEW DRILLS

JD 8200 18x7
JD 8250 14x7

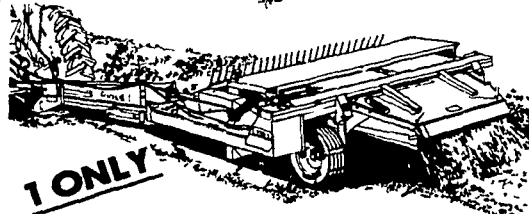
NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103



SPERRY NEW HOLLAND

Hesston Mower-Conditioners ...for total crop control!

- Large diameter conditioner rolls let you condition crops as aggressively or as gently as you want
- Unique sickle drive provides smooth, dependable cutting
- 73" (1071) and 93" (1091) cutting widths
- Large, heavy-duty cam-track actuates reel for more lift especially in heavy, down crops

SPECIAL

1091 WINDROWER
List Price \$8600
OUR SALE PRICE \$5950

MILLER'S REPAIR

1 Mile North of Bird-In-Hand
8 Miles East of Lancaster
RD 1, Bird-In-Hand, PA
Ph: 717-656-6109

HESSTON The PRIME LINE

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

New - Used

Diesel, PTO, Electric, Gasoline

SALE - USED**GORMAN-RUPP PUMP**

w/gasoline industrial engine on rubber tired trailer, 500 GPM at 160 PSI - guaranteed \$6000

HALE

500 gallon pump on base to mount to your engine \$400

MARLOW

4"x4" on base adaptable to electric motor, good value, \$500

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO,
CHAMPION, SHUR-RANE, McDOWELL,
RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner**MURPHY SAFETY PUMP CONTROLS**

Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

"We Deal in Solutions"

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

Think Spring!

Used Equipment Specials...

12 Ft. Brillion Cultipacker-(Rolls 10'6)
Cub Tractor w. 60" rotary mower 5' sickle bar and plow
Used wood splitters

New Equipment Specials...

Yanmar 13 HP 4-WD \$3,695
Yanmar 15 HP 2-WD \$3,695
Yanmar 15 HP 4-WD \$4,100
Yanmar 18 HP Leftover (Demo.) \$5,000
AMCO Disk \$4,495
Landoll 7 Tooth Chisel Plow \$1,500
Fuerst Flexible Tine Harrow \$650
Leftover AmPro Rear Tine Tillers
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.

1 1/2 M. south of Schaefferstown, Pa.
on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

USED TRACTORS

IH 1086 cab w/air, \$19,500
IH 1568 cab, air, \$16,500
IH 966 cab, \$13,500
IH 766, clean, \$11,500
IH 674D and 2250-loader, \$13,000
IH 656D hydro, \$6,250
IH 504G, \$2,500
IH 460G, \$1,500
IH M, \$1,550
IH 185 Lo-Boy & mower, \$3,750
Yanmar 135 & mower, \$3,500

USED MOWERS

RM 59 Woods, \$800
RM 306 Woods, \$900
Imco 6', \$475
Mott 48", \$675
Mott 72", \$1,100
IH 3110 sickle, \$900
NI 279 cut-ditioner, \$3,100

TILLAGE

IH 55 chisel, 7' pull type, \$1,200
IH 55 chisel, 9' pull type, \$1,100
IH 37 disc, 9'1", \$1,200
IH 37 disc, 15', \$2,100
IH 480, 24', \$4,500
IH 645 vibra chisel, \$2,350
IH 510 plow, 5-18", \$1,750

PLANTERS

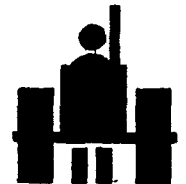
IH 800 6 row no-till, \$8,500
IH 400 6 row, \$3,800
IH 400 4 row no-till, \$3,750

BIGGS INC.

34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531
contact Al or Wallace Biggs

Ford 8600 dual power
14' Brillion field harrow transport \$895
New Caldwell rotary mower
New Caldwell 8' blades, special discount
John Deere #65 blower
McCurdy and Farmer Boy gravity bins in stock
3 pt. JD sickle bar mower
Gehl hay head
Fox hay head
MM G950, 3 speed torque, priced reasonably
New 18' steel rack hay wagons
New Pequea hay tedders
New Zimmerman running gears & elevators
30' NH elevator

Sales and Service on Farm Tires

**DJ Implements**

Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501
717-949-3074

**SPERRY NEW HOLLAND****TRACTORS**

Ford 8000
Ford 5000 Dsl. Turbo
Ford 5000 Dsl.
Ford 8N
Ford 445 Backhoe Loader Repossessed
Ford 545 Backhoe Loader Repossessed
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
(2) Farmall H's
Farmall 656 Gas, fast hitch, 4 row cultivator
Farmall 454 Diesel Case DC
Massey Harris 44
Satoh 650 w/loader
JD B

EQUIPMENT

Ford 140 6B On-Land-Hitch Plow
Ford 142 6B In-Furrow Auto Reset Plow
New Ford 4x16 #151 Auto Reset Plow
Used Ford 12' Tandem Disc
Bush Hog 12' Tandem Disc
Athens 9'9" Offset Disc
Ford 9 tooth Soil Saver
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
NH 1495 SP Haybine
(2) NH 990 Haybine 7'
NH 78 Baler w/thrower
New NH 315 Baler, 1982 Model
New 16' & 20' McConnell Transport Harrows at last year's prices
Used JD 20' Transport Harrow
NH 516 sgl. btr. spreader
NH 352 Grinder-Mixer
Gehl #55 Grinder-Mixer
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.

RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT



- JD 4020 D, P.S., W.F.
- JD 3020D, S.R., W.F.
- JD 656 D Hydro
- JD 856D
- JD 806 Gas
- Ford 8000
- JD 6600D Combine
- MF 510 Combine
- JD 55 Combine
- JD 45 Combine

**BARRETT
EQUIPMENT CO.**
RD 1
Smicksburg, PA 16256
814-257-8881

FARM EQUIPMENT



NEW EQUIPMENT

- Vermeer 504H Baler
- Vermeer & Scranton Bale Movers
- (2) Vicon 4 Wheel 3 pt. Hitch Rakes
- (1) Vicon 8-Wheel Rake
- (1) Vicon 600 lb. Spreader
- (1) Vicon 950 lb. Spreader
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) Vicon SP450 Square Baler
- (1) Vicon 8' Mower Conditioner
- (2) Vicon KM321 10'6" Mower Conditioner
- (1) RC 330 Tedder Rake
- Haybuster 1068 Semi-Mounted No-Till Drill

USED EQUIPMENT

- Vicon 10' Power Harrow
- Brady Flail Shredder
- Farm Systems Tank Spreader
- N.I. Manure Spreader
- Hesston 12' Hydro Swing Haybine



R.D. #1, FLEETWOOD, PA. 19522
NEW PHONE NUMBER: 215-944-0402



USED
EQUIPMENT

Coming Next Week...
Farmall 966 Hydro
Farmall 1066 w/TA
Both off one Farm, low hours

Farmall 560 Diesel
Late Model 706 Farmall Gas
Black Strip 1066, cab and air
MF 500 Combine
705 Uni Tractor w/767 Chopper and 717 Combine
John Deere 1240 Planter/liquid and insecticide

RAYMOND B. LEAMAN

Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

TRIPLE H EQUIPMENT



Peach Bottom, Pa.

717-548-3775 or 717-548-2094

ROUND BALERS

- 3-New Vermeer Balers
- 2-Demo Vicon Balers
- 2-Used Vermeer 605F Balers
- 1-Gehl 1500, exc

MOWER CONDITIONERS

- 1-KM 321 Vicon 11' (DEMO)
- 1-KM 240 8' (new)
- 1-KM 240 8' (Demo)
- 1-Hesston 1010 Hydro Swing
- 1-CM 240 8'
- 1-CM 205 7'

RAKES

- 2-Kuhn tedders
- 1-NH #256 Used
- 1-10 Wheel V Rake
- 8 Wheel V Rake
- 1-Vermeer R23B Twin

PLANTINGS AND TILLAGE

- 1-George White 510 Gal. Sprayer
- 1-10' Vicon Power Harrow
- 1-15' Vicon Power Harrow
- 1-Haybuster No-Till Drill 10'6"
- 1-Used JD 1300 Corn Planter 6 Row
- 1-New 8' Scraper Blade

SPECIAL OF THE WEEK
JD Model 70 w/bucket
\$4000

If you've got
the baler,
we've got
the belt.

No matter what
brand of belted
round hay baler
you use, we carry
the right Morrison
Belt to keep you
working.

Plus you'll get
Morrison's famous
two-part guaran-
tee.

**MORRISON
ROUND
BALER
BELTS**

Distributed By:
**TRIPLE H
EQUIPMENT, INC.**
R.D. #1
Peach Bottom,
PA 17563
(717) 548-3775
or 2094

New Equipment Specials

IH #800 6 row plate planter (DEMO)
Gehl 100 grinder-mixer, \$6,725
Gehl 360 skid steer loader, \$5,750

Used Equipment

- 184 hydro diesel
- Hough payload, 2 buckets
- 1544 gas, utility
- F400 gas, new tires
- 460 diesel w/2001 loader & hyd. bucket
- Farmall M
- 550 5x14" plow
- MF 3x14 3 pt. mtd. plow
- Kasco 12' 3 pt. chisel plow
- #45 vibra shank cult., 26 1/2' w/mulcher attachment
- JD 12' mtd. vibra shank cult.
- JD 10' pulvimulcher
- JD 13x7 single disc drill
- IH 400 4 row planter
- IH 400 4 row planter
- IH 455 4 row planter w/insect.
- IH 455 4 row planter, as is
- AC 4 row cornplanter, as is
- AC model 600 no-till corn planter, 4x38"
- IH 453 cult. 4 row rear mtd.
- IH 205 combine, cab, 10' platform, 2 row corn hd.
- IH 430 baler w/thrower
- AC 303 baler w/thrower
- NH 67 baler w/thrower (motor on thrower)
- IH 56 blower
- Fox blower (as is)
- 1190 mower-conditioner
- Hesston PT-12 pull-type windrow
- IH 863 6x30 corn head
- Kewanee 8' 3 pt. blade

Coming in
\$3,400
\$5,400
\$1,850
\$3,500
\$1375
\$850
\$395
\$1675
\$3,500
\$1,295
\$1650
\$795
Coming in
\$2,450
\$1,450
\$675
\$725
As is \$1500
\$850
\$6,500
\$2,695
\$995
\$795
\$950
\$575
\$4,150
\$1,025
\$6,950
\$495

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491

35 miles North of Harrisburg, PA on Rt. 147.
18 mi. South of Sunbury



U.P.S. Service
Available

NEW TRACTORS

- JD 2440
- JD 4240 QR, SG Body
- JD 125 Ski Steer Loader, Dsl.
- 14 cu. ft. bucket 65"
- JD 6620 Side Hill Combine
- JD 7720 Combine

NEW MACHINERY

- JD 445 Spreaders
- JD 115 11' Disc
- JD 315 13' Disc
- JD 1219 Mower Conditioner
- JD 660 Rakes w/rubber teeth
- JD 3940 Fg Harvester
- JD 714 & 716 Forage Wagons
- Running Gears
- JD 1209 Mower Conditioner
- JD 2600 5Bx18" Plow
- JD 1250 Plow 3Bx16"
- JD 1250 Plow 4Bx16"
- JD 2700 6Bx18" Plow
- JD 7000 Conservation Corn Planters 4R & 6R
- JD 16x10 FF Drill
- JD 8300 18x7 FF Drill
- JD 327 Baler w/ejector

USED MACHINERY

- JD 6600 Combine, 13' grain head, 444 corn head
- 1981 White Combine 7300 w/704N 4 Row Corn Head
- Ford 6600 Tractor, 600 Hrs.
- JD 400 Tractor Model 1981 w/60 mower
- 1-Yazoo Tractor and Mower Model 35
- 2-105 White Tractor
- MF 175D Tractor
- IHC 460 Tractor, Backhoe Loader
- JD 90 Skid Steer Loader
- 2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
- JD 800 SP Windrower
- JD 1500 Power Till Seeder
- JD 220 Disc Harrow 18' sgl. fold
- (2) Gehl Wagons, Tandem Axle w/440 bu. McCurdy btm.

WALTER'S SALES & SERVICE, INC.

RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

NEW EQUIPMENT

TRACTORS

- JD 750
- JD 1050
- JD 2840
- JD 4040 w/RG & QR
- JD 4240 w/SG & QR
- JD 4450 w/SG & MF
- WD
- JD 4440 w/SG & QR

OTHER EQUIPMENT

- JD 158 Loader
- JD 606, Mower
- JD 965, 1065, 1075 Wagons
- JD 78 Blade
- JD 40 & 450 Spreaders
- NH 679, 795 Spreader
- NH 230 Wagon
- Century 500 Gal. Sprayer
- Hub 36' Elevator
- DeLaval Manure Pump

TILLAGE EQUIPMENT

- JD 235 19'11" Disc
- JD RM4 Cultivator
- JD 1250 3B Plow
- JD 1010 Field Cultivator
- JD 1610 Chisel Plow
- JD 415 Rotary Hoe

PLANTING EQUIP.

- JD 7000 Cons. Pltrs. 4R & 6RN
- JD 8200 18x7, 21x7 Plain Drills

HAY TOOLS

- NH 489 Haybine
- Thrower for 320
- Matthews 9E Rotary Scythe
- JD 327, 337 Balers
- NH 847 Round Baler
- NH 38 Crop Chopper
- NH 311 & 316 Balers

COMBINES & HEADS

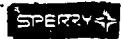
- JD 215 Flex Platform
- JD 643 Corn Head
- JD 6620 Combine

USED EQUIPMENT

- JD 2040 Tractor
- Ford 1300 w/front blade
- NH 791 Manure Spreader
- NH 320 Wire Baler w/hydraformatic & quarter turn chute
- AC K2 Combine
- JD 244 corn head
- JD 7000 6R Planter w/Dry Fert.

SPECIAL OFFERING

Used Schwartz mixer feeder with electronic scale, good condition.



WAIVER OF INTEREST
ON MANY ITEMS



I. G. SALES



DeLaval
JAMESWAY

Silverdale, PA 18962
215-257-5135

Quonset
Buildings

NEW TRACTORS

Special Sale

- MF 205, 20 hp. \$5,175
- MF 210, 26 hp. \$5,850
- MF 285 \$25,600
- MF 690 4WD w/air & heated cab \$29,950
- MF 245 diesel

NEW HAY TOOLS

- MF 925 mower-conditioner \$7,150
- MF 120 Sure Tie baler \$5,450
- MF 124 Sure Tie baler \$5,975

NEW GROUND TOOLS

- MF 440 6 row Danish tine cultivator \$2,400
- MF 820 25' fold-up rock flex. \$11,500
- Used Taylorway 20' fold-up flexible standard
- Taylorway disc, 23' fold-up flexible standard, DEMO \$13,700
- Brady 18' chisel plow
- Fox Super D w/Detroit diesel, 2 row corn, 3 row corn & hay pickup \$14,700

USED COMBINES

- 1-1970 MF 510 diesel, base \$9,500
- 1-750D MF diesel, 1979 w/heads \$39,800
- 1-750 MF diesel 1978 w/heads \$35,700
- 1-750 MF diesel 1976 w/heads \$33,400
- 1-510 MF diesel 1978 w/heads \$29,800
- 1-510 MF diesel 1974 w/heads \$18,900
- 2-MF 300 2 row & grain head ... \$8,750 & \$11,700
- 1-8600 White w/704 W corn & grain head \$28,700
- 1-8800 White diesel 1979 w/heads \$29,400
- 1-1400 NH gas hydro 1978 w/heads \$25,800
- 1-975 NH w/2 row & 3 row corn & grain \$7,750
- 1-525 Oliver w/11' & 2 row, very good \$8,750
- 1-JD 105 diesel 4 row & 13' \$11,400

MF Interest Waiver Program on
Used Combines, Corn & Soybean Machines
until Dec. 1, 1983 or 7%
Finance Charges for 36 months

USED TRACTORS

- 1-M5 M-M

SKID STEER LOADERS

- 1-L600 Prime Mover. \$7025 sale-\$4995
- 1-L700 Prime Mover. \$7775 sale-\$6575



GUS FARM EQUIPMENT, INC.

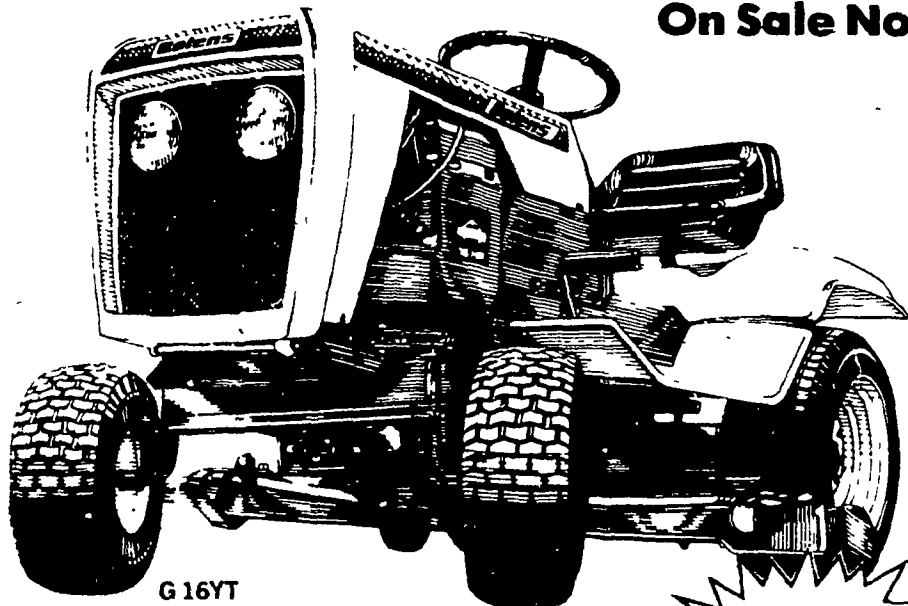
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Routes 616 & 214
Seven Valleys, PA
(717) 428-1967



NEW FOR 1983

Now You Can Afford The Best... BOLENS

On Sale Now!



G16YT

Rugged Dependability Now On Sale!

\$2299
with mower

16 HP Yard Tractor

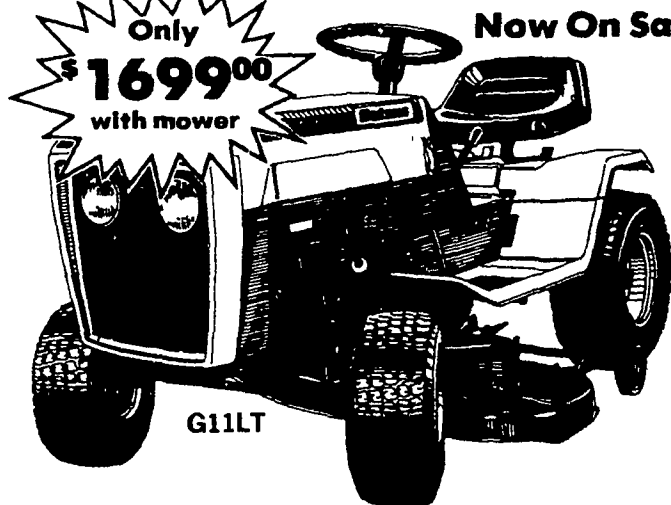
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- Cast Iron Cylinders
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- Large Turf Tires
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- 42" Mower
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- Tight Turning Radius
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- Built Tough!

11 HP LAWN TRACTOR

Bolens!

Only
\$1699⁰⁰
with mower

Now On Sale!



G11LT

- 11 hp engine
- Rugged Gear Drive
- Electric Start
- 38" Mower
- Turf Tires
- Built to Last

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L'IL RHINO TRAILER

To Transport Or Use With

Your Tractor For ONLY **\$1395⁰⁰**



L'IL RHINO
Model OT 5212

5200 G.V.W.
1200 Lbs. Empty
Weight
2"x12" Commercial
Elec. Brakes
2" Coupler or Lunette
Eye
800x14.5 12 Ply Tires
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ICC Approved Lighting
Safety Break-Away
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Pressure Treated
Wood Floor
6'x12' Tilt Bed

USED LAWN & GARDEN EQUIPMENT

- 1 - Bolens 850 Garden Tractor, 8 H.P., Gear Drive, 38" Mower, Completely Rebuilt
- 1 - Bolens 1050 Garden Tractor, 10 H.P. Gear Drive, 42" Mower, Completely Rebuilt
- 1 - Bolens 1256 Garden Tractor, 12 H.P., Hydro Drive, 42" Mower, Completely Rebuilt
- 1 - Bolens G-14 Garden Tractor, 14 H.P. Gear Drive, 42" Mower, Completely Rebuilt
- 1 - Bolens QS-16 Garden Tractor, 16 H.P., Hydro Drive, 48" Mower, Completely Rebuilt
- 1 - Bolens 1886 Garden Tractor, 18 H.P., Hydro Drive, 54" Mower, Completely Rebuilt

We Are Now In The Process Of Completely Rebuilding 10 More Bolens Garden Tractors. Call Or Stop In For More Information

All Bolens, Completely Rebuilt, Garden Tractors. Have a Full, Parts and Labor, One Year Warranty.

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Now in Stock
Tillers, Blades,
Mowers, Blowers,
Plows, Cultivators,
Sickle Bars, Loaders

NEW TRACTOR CABS

with Air Conditioning
Must be Modified To Fit
Your Tractor
Only \$1995.00

USED OLIVER TRACTOR PARTS

- 1 - Wide Front Axle Assembly 1550, 1600, 1650, 1655
- 1 - Wide Front Axle Assembly 1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955
- 1 - Wide Front Axle Assembly Under-Slung Type 1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955

The Above Axle Assemblies have been Rebuilt by us and are in excellent condition. We will trade your Narrow Front End and Install

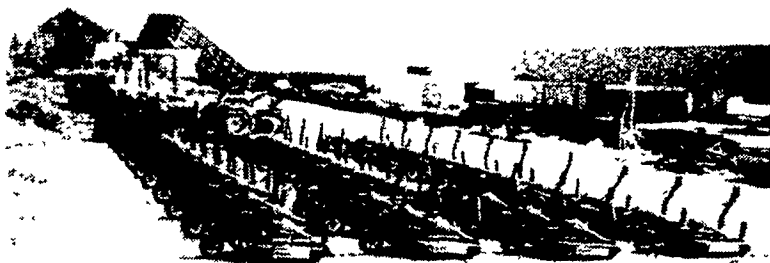
- 1 - 550 Gas Engine Completely Rebuilt
- 1 - 1655 Gas Engine Short Block Rebuilt
- 1 - 1850 Gas Engine Short Block Rebuilt

The Above Engines have been rebuilt by us and will have a 90 day full warranty, when installed by our mechanics

- 1 - Over-Under, 3 Speed Trans. Completely Rebuilt 1750, 1755, 1850, 1855, 1955
- 1 - Hydra-Power, 2 Speed Trans. Completely Rebuilt 1550, 1600, 1650
- 2 - Hydra-Power, 2 Speed Trans. Completely Rebuilt 1750, 1800, 1850, 1900, 1950
- 10 - Rebuilt Crankshafts Complete with Bearings
- 5 - New 12" Plow Bottoms Complete \$150.00 ea.

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NEW & USED Oliver
Replacement Parts.
We Will Ship UPS
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Over 40 In Stock

- SQ42-42" Rotary Cutter **\$495.00**
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Located in the Village of Farmersville, Lancaster County
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MF 165
MF 150
MF 2805 w/duals
JD 4020 power shift
w/turbo
Farmall A
MF 1155 w/cab & air
MF 180
JD 4 row cultivator
JD 5 bottom automatic
reset plow
MF 550 combine w/1143
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3 field cultivators
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1250 gallon per minute
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MF 2 bottom rollover
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BURKHOLDER**

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DIESEL TRACTOR LOW HOURS - ONE
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15 KW Winco GENERATOR (LIKE
NEW) \$975

Model 1250 Lely Fertilizer Spreader 3 Pt.
Hitch Clean No Rust \$525

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Rubber \$275

4 Section Harrow \$225

13 Hoe Ontario Grain Drill
(Fertilizer Section Clean) \$325

16' 3 Axle Trailer \$700

14' 2 Axle Trailer \$450

A.C. Subsoiler \$50

Prices Firm!

Phone 717-865-4922
After 5 P.M.



**USED
EQUIPMENT**
MF 510 Diesel Combine
w/MF 44 Cornhead
MF 750 Diesel Combine
w/Cornhead &
Grainhead
MF 33 Drill, Like New
NI 214 Spreader
MF 1100 Tractor
NH 280 Baler
MF 12 Baler
MF 124 Baler
MF 440 Cultivator
JD FB Drill
Ford 9N Tractor
Used Riding Mowers

Repossessed Machine
MF 285 Diesel Tractor,
68 Hrs., Full Warranty

**NEW
EQUIPMENT**

NI 214 Manure Spreader
List
\$5,695 **SALE \$4600**

NI 213 Manure Spreader
List
\$5,395 **SALE \$4300**

*Cash - No Trade!

MF 205 Tractor
MF 245 Tractor
MF 725 Mower Cond.
MF 860 Combine
NI 323 Picker
NI 406 Rake
NI 660 For. Harv.
NI 177 Elevator
NI Manure Spreaders
Snapper Mowers

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NEW IDEA 660
FORAGE
HARVESTER
with P.U. Unit and
Row Crop Unit
List - \$19,215
**SALE
PRICE \$14,600**

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Good Til May 31st

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1974 MF 1135 tractor
with cab, \$11,900
1972 MF 410 combine
with 13' grain head
and 4 row wide corn
head, \$10,900
1090 Gehl mower con-
ditioner, like new,
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HI-WAY Cinder Spreaders - All
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J.D. 4000 Gas, \$7,000
J.D. 3020 Diesel, \$6,500
J.D. 2510 Diesel, \$7,000

J.D. 4430 Diesel, \$19,500
A.C. 200 Diesel, \$12,500
J.D. 720 Diesel
J.D. B, 1948

USED COMBINES

J.D. 7700 Combine w/
14 ft. Grain and 643
Corn Head, No trade,
\$29,500
J.D. 105 Gas w/Cab And
Grain Platform

M.F. Model 510 w/13 ft.
Grain and Model 44
Corn Head, No Trade,
\$8,995

N.H. TR70 w/13 ft. Grain And
6 Row Corn Head

USED PLANTERS

J.D. 1240 Plate w/Dry
Fert. \$1,250.00
JD 1460, 6 row 30" no-till
w/80 plateless units, liquid
fert. attach. \$1,995
J.D. 7000, Four Row Wide w/
No-Till Attach. \$5,500

A.C. 600 Air, Four Row
Wide w/Dry Fert.
\$2,995

J.D. 7000, 6-30" Rows w/
Dry Fert. and Monitor
\$6,900

NEW EQUIPMENT

J.D. Model 235, 19'11" Cut,
Hydraulic Wing Fold
Disk Harrow w/22x.250
Blades \$9,700

J.D. Model 2600, 5 Bottom
18" Spring Reset Plow,
3 Pt. w/Coulters, Trash
Boards and Gauge Wheel.
\$7,900

J.D. Model 4240 Tractor,
quad-range, dual hyd.,
four-post roll guard.
\$29,528.26

J.D. Model 2600 4 bottom
Plow, 18" Spring Reset,
3 Pt. w/Coulters, Trash
Boards, And Gauge
Wheels. \$6,900

J.D. Model 8300 18x7 Plain
Grain Drill, Double Disk,
Folding Tongue, Grass
Seed Box, New Tires.
\$4,500

J.D. Model 240 Loader w/85"
utility bucket. \$3,997

FINCH SERVICES - HANOVER, INC.

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Case 2590 Tractor w/85
hrs., fully equipped,
good price
Case 2390 Tractor 1982,
Fully Equip., 100 hrs.
Dual Wheels, Traded
for other Machinery.
Case 1690 Demo, Cab,
Heater, Fully
Equipped.
MF 135 Diesel tractor.
JD 7100 Corn Planter, A-
1 shape, set up for
fert.
Case 308 5x18 Auto. Sp.
Reset Plow, used
about 9 acres, good
price.
SC7 Soil Controller
Brady tub spreader
JD tub spreader, both in
good shape.
NI 727 Husking beds,
good shape
NI 701 Power Unit A-1
Shape
Plus NI cut/dittoners &
mow/dittoners, tra-
ctors & spreaders in
stock at Good Prices.
Interest waiver on New
Idea Equipment till
June 1, 1983

**C. & P. FULTZ
EQUIPMENT**

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

**CHECK OUR PRICES AND TERMS
FOR NEW & USED EQUIPMENT****Pequea Tedders Early Season Price**

NH 519, 791, Flat Bed Spreaders
MH 851 Lg. Round Baler
NH 707&892 Fg. Harvesters
2 Century portable space heaters
PTO Wood Saw

USED EQUIPMENT

Ford 40 h.p. Skid Steer Loader,
Ex. cond., only 1100 hrs. \$6500
IHC 550 Fg. Harvester w/pickup
head & 2R Head. \$575
NH 273 PTO Baler, Ld. Chute. \$1550
Ford 250 PTO Baler. \$400
JD 336 Baler w/ejector \$4450
NH 269 PTO Baler. \$1150
NH 469 Haybine \$1950
NH 479 Haybine \$2175
NH S717 1R Fg. Harv. \$785
AC Hopper Blower Belt Driven \$150
Lawn Roller \$40

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SPERRY NEW HOLLAND

PARTS and SERVICE

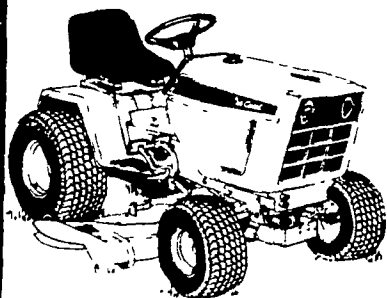
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Purchase A Cub Cadet
Tractor — Get A FREE
Mower valued at \$609

(Offer expires May 31, 1983)

Come In And See Our Large Selection
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Celebrating Our 25th Year Serving You

**SLURRY BUGGY VACUUM TANK
MANURE SPREADERS**

Designed To Load And Unload Fast To Save You Time.

- Built to last a long time.
- 2900 gallon tank w/pumps to choose from.
- Large 192 cfm Model M10 pump.
- Heavy duty walking beam suspension.
- Thick tank wall 3/8 head, 5/16 shell.

- 6" hose inlet for fast loading.
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- Hydraulic rear valve and indicator.
- Moisture trap and secondary trap for pump protection.

OPTIONS: Giant Vacuum Pump - 350 cfm
28 ply air craft tires

\$6,650.00

Farmers replace your old pump
with one of ours



EARLY BIRD SALE
\$1,225.00

Most parts interchangeable with
Pearson PM10 pump.

- Rotor Speed 1000 RPM's
- Air Capacity 192 cfm
- PTO Speed 540 RPM's
- Built in two way valve to change pump from vacuum to pressure.
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**VACUUM PUMPS, HOSES,
TRAPS, VALVES,
ACCESSORIES****SLURRY BUGGY
EQUIPMENT**

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Rent a SLURRY Buggy From \$4 per load

FARM EQUIPMENT

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NEW TRACTOR SPECIALS



AC 6060 TRACTOR Cash Price!

With 2 Hyd. Outlets, 9.5Lx15 Tires, 18.4x28 Rear, Front Wgts., Rear Wgts.

\$15,495

AC 6080 DEMO 200 HRS. Cash Price!

With 2 Hyd. Outlets, 9.5Lx15 Tires, 18.4x34 Rear, Front & Rear Wgts.

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AC 7060 POWER SHIFT 102 HRS. Cash Price!

with Cab & Air, Front & Rear Wgts., 20.8x38 Rears, 14Lx 16.1 Front Tires

\$31,900

N5 GLEANER ROTARY COMBINE Cash Price!

With 15 Ft. Header and 2N 630 Cornhead

\$71,900

F2 CORNPLUS HYDRO DRIVE COMBINE Cash Price!

No Heads Priced - Call For Header Prices

\$42,500

AC MODEL 2000 SERIES PLOW

5 Bottom w/Concave Coulter

\$4295

USED TRACTORS...

H FARMALL
CASE 995 - 551 Hours w/Front Wgts. and 16.9x30 Tires
AC 7000 - 1164 Hours w/Cab, Air and Rear Wgts.
AC 7020 PS - 1235 Hours w/Cab, Air, Front & Rear Wgts.

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FORD TRACTORS

New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
New 1900 4WD, PS
New 4R No-Til Air Corn Planter w/fert. & insect.



NEW HOLLAND

New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine



NEW IDEA

New 456 large round baler \$7500
New 299 9'3" mow-ditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders
NI 3 pt. Hitch Fertz. Spreaders

Glencoe 12'9" Finishing Harrow

Sperry - New Holland



B & R Farm Equipment, Inc.
RD 1, Beavertown, PA 17813
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New Equipment in Stock

AC 8010 w/PS	NH 316 baler w/thrower
AC 6080 4WD w/ROPS	NH 315 baler w/thrower
AC 5050 4WD	NH 311 baler w/thrower
AC 6140 4WD	NH 489-488 haybines
AC 6140 2 WD	NH 495-472 haybines
AC 5020 2 WD	NH 256-258 rakes
AC 5015 2WD	NH 363 tank spreader, Special \$4350
AC 1600 chisel plow	NH 353 grinder mixer
AC 2311 disc	NH 892 forage harvester w/metal detector
AC 2500 disc	NH 782 harvester
AC 333 4 row planter	NH 25-28-30 blowers
AC 300 4 row conventional planter	NH #8 forage box
NH 851 auto wrap baler	NH 38 crop choppers
NH 847 auto wrap baler	

Pre-Owned Equipment

IH 986 w/cab, \$19,500	NH 270 baler w/thrower
AC 6060 tractor, \$13,500	NH #7 forage wagon
1 AC 175 diesel, \$8500	NH 880 forage harvester w/2 heads
1 AC 175 diesel, \$9500	NH 818 forage harvester w/2 heads
AC D17 gas tractor	NH S717 forage harvester w/2 heads
AC D45 diesel tractor	NH 717 forage harvester
IH Farmall H tractor	Papec 180 harvester w/2 heads
JD 700 grinder mixer	Oliver 1 row corn picker
NH #90 bale mover	NI #305 two row mounted corn picker
NH 256 R rake	NH 512 spreader w/hyd. gate
NH 518 spreader w/hyd. gate	
JD 365 tank spreader	
NH 362 tank spreader	
2 NH 469 haybines	
Hesston 1090 mower conditioner	
NH 268 baler w/thrower	

Call Us For Prices



SPECIAL New NI 323 Picker

USED EQUIPMENT

Oliver 1850 Tractor
Satoh Bison Tractor w/Loader & Mower
Ford 5600 Tractor
Ford #101 3 x 14 Plow (Excell)
White 5100 4 R Planter (Excell)
IH 564 R Planter (Excell)
Ford 12' Offset Disc Harrow
MM 4B Semi Mtd. Plow
Noble 25' Field Cultivator
NI 402 Rake
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air.
White 8600 Combine, dsl hydro, air
IH 203 Combine
NH 320 Baler
MF 120 Baler w/thrower
1068 Haybuster no-till drill (demo)
Fox 728 2R Corn Head

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE

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Klingerstown, PA
717-648-2088



MF OFFERS 9.9% INTEREST RATE FOR 4 YEARS OR WAIVER OF INTEREST TILL DEC. 1, 1983 ON UNDER 100 HP, NEW MF TRACTORS

MF 245 Diesel, 8 Speed Trans., 42 HP	\$11,500
MF 270 Diesel, 12 Speed Multipower Trans., 55 HP	\$16,900
MF 670 Diesel, 12 Speed Sychromesh Trans., 55 HP w/Cab and Air Conditioner, 4 Wheel Drive	\$27,150
MF 274 Diesel, 4 Wheel Drive, 55 HP	\$15,500
MF 285 Diesel, Multipower Trans., 81 HP	\$18,000
MF 2640 Diesel, 16 Speed Multipower Trans., 4 Wheel Drive, Cab w/Air, 90 HP	\$31,500

USED TRACTORS

MF 30B Industrial Loader Tractor w/Cab, 1978	\$12,900
MF 275 Diesel, 67 HP, 12-Spd., M.P. Trans., 1980, 460 Hrs.	\$14,900
MF 285 Diesel 81 HP, 12-Spd., M.P. Trans., 1978, 920 Hrs.	\$14,900
Ford 8600 Diesel 110 HP, Dual Power Trans., 1976, 1,620 Hrs.	\$12,500
MF 2705 Diesel 120 HP, 24-Spd. M.P. Trans., 1978, 1,270 Hrs., Cab w/Air and Heat.	\$23,200

COMBINES

New MF 550 Combine In Stock Has 9.9% Finance For 4 years or Waiver of Finance Till Dec. 1, 1983
New MF 1143 & 1163 Cornheads In Stock with 9.9% Finance or Waiver Till Dec. 1, 1983

USED COMBINES

MF 510 Diesel w/Cab, 12 Ft. Grain Table w/Pick-up Reel, 4-Row Wide Cornhead	\$8,500
MF 410 Diesel w/Cab, Quick Attach 13 Ft. Grain Table, w/MF 44 4-Row Cornhead	\$10,900
MF 44 Wide-Row CORNHEADS	\$1,500 to \$3,800

HAY EQUIPMENT

MF Rec. Balers Have 9.9% Financing Or Waiver Till Sept. 1, 1983.

New MF 120 Baler, Less Thrower	\$4,800
New MF 124 Baler and Thrower	\$7,600
New MF 128 Baler and Thrower	\$8,400
Used MF 12 Baler and Thrower	\$995

TILLAGE EQUIPMENT

New MF 345 Mounted 3x16 Hyd. Reset Plow	\$2275
MF 880 Plow, 6x18 Semi-Mounted Hyd Reset w/On Land Hitch, Used 150 Acres	\$7500
New MF 520 Disc Harrow, 12 Ft. Wide, 20" Disc Blades, Includes Scrapers	\$3475
Used Glencoe 5 Tooth Soil Saver	\$3600

LEBANON VALLEY IMPLEMENT CO., INC.

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TRACTORS
PLOWS

RAKES
FORAGE HARVESTERS

WAGONS
BALERS
DISC MOWERS

S.G. LEWIS AND SON, INC.

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All Hay Equipment Free Finance until 6/1/83

OTHER SPECIALS

FORAGE

SNH #892 Forage Harvester w/#824 Corn Head & 880 W Windrow Pickup	
SNH #718 Forage Harvester w/#822 corn head	\$8,000
SNH #25 Blower	\$1,600
SNH #8 Crop Carrier w/roof & 238 wagon	\$7,100

HAY

SNH #451 Mower w/7' Cutter Bar	\$1,860
SHN #472 Haybine	\$5,875

SPREADERS

SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters	\$8,500
---	----------------

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

1981 Case 2590 160 hrs.

Ferguson T020

IH 574 Diesel Tractor

IH 656 Gas Hydro Tractor

Ford 3600 Dsl. Tractor

JD 4230 Cab, QR

NH 1890 Fg. Harvest-
er, SP, Hydro, Cab.
AC, Cat engine, 3
RNC, H, 71 Pickup

JD 220 flex platform

JD 7700 Combine

JD 400 Rotary hoe

IH #500 12' Disc

16.9x28 duals

G.E. Electrack mower

JD 112 10 h.p. Mower

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301-275-2195 301-648-5416
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301-885-2248
or Billy 778-6024

USED TRACTORS

Waiver of Interest till June 1, 1983

- '68 JD 2020 Hi-Lo Gas, w/47 Loader, Independent Valve
- '63 JD 4010 Diesel
- '75 JD 4230 SR Transmission, Fender
- (1) '78 4240 cab, quad range, trans-
mission, 18.4x38 tires, low hours
- '73 JD 7520, 4WD, w/bulldozer blade
- '68 JD 5020 With Duals
- '59 AC D17 Diesel
- '65 Oliver 1650 Diesel
- '69 Oliver 1850 Diesel
- TO-30 Ferguson

CORN PLANTERS

- '82 AC Model 333, 15-20" Row, No-Till
Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters
Insecticides, Monitor
- JD 1460 No-Till, 3 pt. hitch, 6-30"
Rows, 71 Units

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow

USED COMBINES

Waiver of Interest till Sept. 1, 1983

- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft.
Platform
- '76 JD 6600 Rotary Screen, 216 Flex
Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog
Drive, 16 Ft. Platform
- '79 JD 7720 - Mud Hog Drive, 216
Platform
- 68 JD 95 Diesel, Corn-Bean Special
w/Intermediate Feeder House, 14'
Platform
- '79 JD 8820, 843 corn head, 220
flexible cutter bar

'81 JD 8820 4 wheel drive, factory
duals, 1100 hrs., w/1243 corn head
& 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
343-443-444-643 Cornheads

MISCELLANEOUS EQUIP.

- JD BWA 14' Disc Harrow
- Lilliston 7' 6 rotary mower
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2
RW Head, 5 1/2' Pickup Attachment
- JD 38 Cultivator, 8-30" Rows
- MF 5000 Bar Mower, 3 Pt. Hitch
- JD 1240 Grain Cart 400 Bushel
- Bulldozer Blade - 12 ft. to fit Steiger
4000 Tractor

COOPER & SON, INC.

Morgenc Rd. Rt. 291
Chestertown, MD
301-778-3464

USED EQUIPMENT

TRACTORS

JD 1020 Gas Utility

JD MT Tractor

JD 730 Diesel

MF 65 w/Blade

JD 650 Tractor, 113 Hrs

PLANTING EQUIPMENT

JD 8200 21x7 Fertz. Drill

Ontario 16 D.D. Drill

JD 494A w/Disk Planter

JD 1240 Plateless Planter

MISC. EQUIP.

Sauder Loader, Like New

JD Post Hole Digger

Woods RM48 Mower

JD 606 Rotary Mower

IH 35KW Generator

Century 3 pt. Sprayer

24' NH Silage Elevator

JD 261 Rotary Mower

JD 448 Tiller

TILLAGE EQUIPMENT

IH #700 5 Btm. Spring

Trip

JD F145 5 Btm

JD 2 Btm. 3 pt 16"

JD 810 4 Btm 16" 3 pt

Kensco 7-Tooth Chisel

Plow

JD AW 12' Disk Harrow

12' Harrigator

JD 10' KBA Disk

JD 2450 7 Btm Plow

NEW EQUIPMENT

JD 1710 11' Mulch Tiller, \$5500

Taylor 7 Tooth Chisel, \$1500

Moore 10' No Till Drill, \$10,500

Koykev 35' Auger 6" PTO, \$1350

Badger 3000 gal. Tank, \$7850

Badger 203 Mixer, \$1500

Badger 103 12' Pump, \$3000

MAY SUPER SPECIALS

1-Only 4240, No Cab, Phone for Price
Hesston 7140 Harvester w/2 Row Head, \$9500
JD 1550 Power Till Seeder, \$8995

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA

Phone: 215-987-6277

Berks County's Full Line John Deere Dealer
Serving The Oley Valley 47 years 1936-1983

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

JD 4430 factory cab & air, 38" rubber, quad.
range, good clean tractor
JD 4020 Diesel, factory cab, turbo, 3200 original
hrs., diff. lock, dual hyd., WF, 1968 model
JD 4020 WF, year around cab, fully equipped
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, syncro. range, factory cab, quick hitch
diff. lock, dual hyd., (also has 4620 after cooler
up date kit)
JD 730 Diesel, elec. start, wide front, 3 pt.
IH 1086 79 model cab & air, fully equipped, super
sharp
IH 986 79 model, cab & air, diff. lock, sharp
IH 1456 w/cab, duals, weights, dual PTO and
hydraulics, super sharp
IH 826 German Diesel, fast hitch, WF, nice original
tractor
IH 856 Diesel, 38" rubber, WF, 3 pt.
IH 856 w/3 pt., 38" rubber, wide front.
IH 1066 factory red cab and air, new TA and
clutch.
IH 856 D w/cab, fully equipped
IH 806 Diesel, ~~gold~~, 38" rubber, WF, fully
equipped
IH 706 Diesel, good tractor
IH 826 German Diesel, new TA
IH 806 WF, 3 pt., good solid tractor
IH 504 gas, WF
IH M Farmall
AC 200 w/yr. round cab, dual PTO & hydraulics
18.4-38 rubber, 1700 hrs., sharp, local tractor
MF 165 gas, 38" rubber & wide front, nice
MF 85 Diesel, good rubber
NI 702 Diesel w/711 (gold) one and 711 grain head.
NI 702 power unit w/heavy rear axle
MF 300 combine, quick tach w/2 heads
IH 400 Cyclo planter, 4 row narrow w/dry fertilizer
and Gandy boxes, good cond., \$1000.
Bush Hog mounted chisel, 3 bar
IH factory red cab w/air to fit 966, 1066, & 1466.
IH & JD cabs (used)

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

ALL PURPOSE FEED TRAILER All-Metal Construction

Hitch
Slide away
hitch to
prevent
cattle
from injuryJack
Fold up
bulldog
for easy
hookupsBearings
Tapered roller
bearings for
long lasting
& easy towingReflectors
SMV sign for
safe towing
on highways

- * Length 24' & 30' + hitch
- * Cattle can eat out of all 4 sides
- * For feeding in pasture or barnyard
- * Suitable for feeding cows, heifers, steers etc.
- * Ideal for feeding from bulk silo or Ag Bag
- * Easy to tow behind pickup or tractor.

Priced At

24' — \$695

30' — \$825

BARTVILLE WELDING SHOP

Rt. 1, Christiana, PA
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Call Bob Miller
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LEROY ZIMMERMAN

Rd 2, Box 314
Ephrata, PA 17522
717-859-3118INTERNATIONAL®
AGRICULTURAL
EQUIPMENT

SPRING TILLAGE SALE

List	This Week
IH 720 6F-18" toggle trip, on land plow	\$11,500 \$7950
IH 720 5F-18" auto., reset plow	\$10,562 \$6500
IH 510 4F-18" plow	\$5795 \$3950
IH 475 12' disc	\$6112 \$4850
IH 480 13'5" disc w/cyl.	\$7693 \$6150
IH 496 19' flex wing disc w/ cyl.	\$13,890 \$11,150

USED TRACTORS

IH 186 D w/cab hydro nice	\$22,500	IH 484 D w/300 hrs.	\$10,500
IH 806 D w/3 pt.	\$8500	IH 686 w/998 hrs.	\$12,500
IH 684 D, w/99 hrs.	\$13,650	IH Super M, (nice)	\$2250
IH F-656 G, hydro.	\$5850		

Waiver of Finance until 1-1-84

USED CORN HARVESTING
& COMBINE EQUIPMENT

IH Sheller for 234 Picker	\$950	JD 30 pull combine w/PTO	\$950
Fox 1 Row Corn Head for a 546	\$150		

USED HAY EQUIPMENT

IH 990 7' mower conditioner	\$1750	IH 2 rw wide area narrow head for 720 and 800 harvesters	\$1650
IH 37 Baler with thrower	\$1800	IH 45 Table Mower	\$200
IH 27 Baler with thrower	\$1500	IH 120 Mower (Balanced Head)	\$650
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit	\$5250		

Waiver of finance until 6-1-83

USED TILLAGE

IH 315 - 12' packer mulcher w/cyl.	\$2150	Brillion 16' light disc	\$2250
IH 401 16' Harrow	\$600	IH 350 12' disc	~~SOLD~~
IH 560 6F 16' plow w/cyl.	\$1500	IH 550 5F 16' plow	\$1250
IH 45 12' field cult.	\$1650	IH 710 5F 16' plow w/cyl.	\$2250
		Athen 7' chisel disc plow	\$1150

SPREADERS AND MISC.

Hawk Bilt 2195 Fertil (New)		IH 540 w/hd and air	\$2150
spreaders w/hyd lid	\$5350	JD 300 elevator, 30'	\$500
NI Model 211 Spreader (Nice)	\$1350	Starline tubular	\$750

USED PLANTERS AND DISKS

IH 564 row	\$1250	IH 600 6R 16' Planter	\$3500
IH 400 4 row 38"	\$1500	JD 3600 12' disk planter	\$6500
JD Van Brunt drill	\$500		

Waiver of finance until 5-1-84

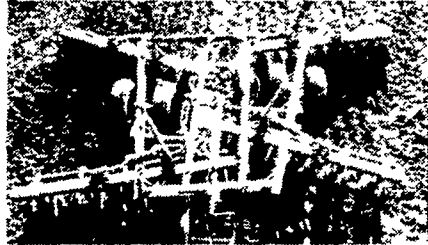


NIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Niffburg, PA 17644
Phone: (717) 956-3114
Evenings - 717-524-2824 - Frank Sauer

RHINO 76 Double Offset Disk

For faster incorporation, better seedbeds, and less time in the field, the Rhino 76 is the disk. The advanced double offset design lets you disk at faster speeds, vary the field speed on the go, and still leave a uniform, level seedbed behind. **Features include:** Unitized Flexible Mainframe, Overlapping Front Disk Gangs, Staggered Rear Gangs, Relube QUADRASEAL™ Ball Bearings, Two stage Leveling System, Dual Wheels on Models 14'6" or over (with 2 year warranty on QUADRASEAL™ Hubs), Tapered Front and Rear Gangs, Precision Machined Spacer Spools (with 2 year warranty), Heavy Duty Scrapers, Cover Disk, Tongue Jack, working widths from 8'10" to 18'9", and optional Spring Bearing Hangers (with 2 year warranty). Available in Rigid or Folding wing models.

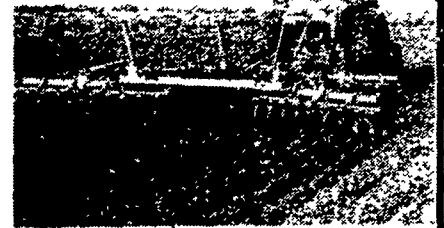


RHINO 76 SPECIFICATIONS:

Cutting Widths	8'10" to 17'4" (Non-Folding), 14'6" to 18'9" (Folding)
Weight Range	2690 to 5688
Number of Disks	24 to 48 (Non-Folding), 40 to 52 (Folding)
Disk Spacing	9"
Type of Disks	Cutout, Smooth, or Combination
Disk Size	22" or 24"
DBHP Required	45-125
Axle Size	1 1/4" Square
Bearing Mount	Spring or Rigid Trunnion
Number of Bearings	8, 12, 16 QUADRASEAL™ Cylindrical Ball
Approx. Weight per Foot	295

RHINO 77 Double Offset Disk

A high speed double offset disk with a rigid frame for larger acreages and relatively flat terrain. The Rhino 77 lets you disk at faster speeds, vary the field speed on the go, and still leave a uniform, level seedbed behind. **Features include:** Unitized 2 piece Mainframe, Overlapping Front Disk Gangs, Staggered Rear Gangs, Relube QUADRASEAL™ Ball Bearings, Self Leveling System, Precision Machined Spacer Spools (with 2 year warranty), Standard Wheel Carriages with Dual Wheels on 76" and 139" Tread Centers, or Special Carriages with 76" Inside Wheel Treads and 152" Centers on Outside Wheel Treads to fit 36" 40" beds, Tapered Outside Front and Outside Rear Disk Gangs, Cover Disk, Heavy Duty Scrapers, and Tongue Jack.



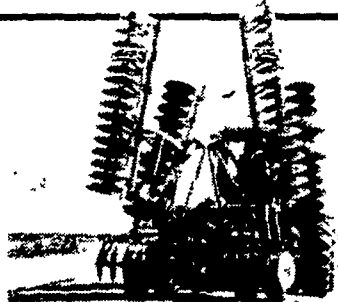
Available in Rigid or Folding wing models.

RHINO 77 SPECIFICATIONS:

Cutting Widths	11'6" to 17'4" (Non-Folding), 17'4" to 21'6" (Folding)
Weight Range	3701 to 6848
Number of Disks	32-48 (Non-Folding), 48-60 (Folding)
Disk Spacing	9"
Type of Disks	Cutout, Smooth, or Combination
Disk Size	22" or 24"
DBHP Required	65-150
Axle Size	1 1/4" Square, Cold Rolled
Bearing Mount	Spring or Rigid Trunnion
Number of Bearings	12-20 QUADRASEAL™ Ball
Approx. Weight per Foot	302

RHINO B90 Tandem Disk

Proven for primary and secondary tillage, the Rhino B90 is rugged enough to handle heavy disking easily, yet precise enough for controlled secondary tillage in any field condition. Sixteen working widths from 15' to 27'. **Features include:** QUADRASEAL™ Double Row Tapered Roller Bearings (with 2 year warranty), 1 1/4" Square Axles, Spring Bearing Hangers (with 2 year warranty), Heavy Duty Unitized Mainframe, Precision Machine Spacer Spools (with 2 year warranty), Easy Leveling, Tapered Rear Disk Gangs, Cover Disks, Adjustable Angles of Cut and Depth, Heavy Duty Scrapers, Narrow Transport Width and 6 or 8 QUADRASEAL™ Wheel Hubs (with 2 year warranty). Available in working widths from 15' to 27'2".

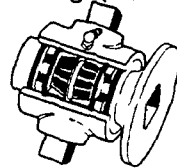


RHINO B90 SPECIFICATIONS

Cutting Widths	15' to 27'2"
Weight Range	6398 to 9465
Number of Disks	40 to 88
Disk Spacing	7 1/2", 9", or Combination
Type of Disks	Cutout, Smooth, or Combination
Disk Size	22"
DBHP Required	130 to 180
Axle Size	1 1/4" Square, Cold Rolled
Number of Bearings	16 to 28 QUADRASEAL™ Double Row Tapered Roller
Approx. Weight per Foot	387
Transport Width	11'6"

RHINO 177 Tandem Disk

A tough, heavy duty plowing disk harrow with the strength and weight for primary tillage work, the Rhino 177 can be transformed into a first-rate finishing disk by adjusting the angle of cut. **Features include:** Independent Dual Wheels, QUADRASEAL™ Wheel Hubs (with 2 year warranty), Long, Narrow Tongue, Heavy Duty Spring or Rigid Bearing Hangers, Adjustable Angle of Cut, Relube QUADRASEAL™ Double Row Tapered Roller Bearings (with 2 year warranty), Heavy Duty Axles, Precision Machine Spacer Spools (with 2 year warranty), Heavy Duty Scrapers, Tongue Jack, Tapered Outside Rear Gangs, and Slave Hydraulics for precise leveling.



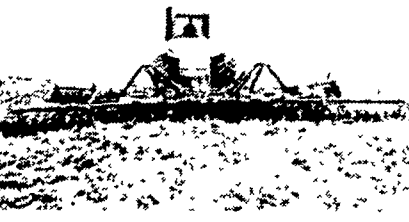
Available in working widths from 10'11" to 15'11".

RHINO 177 SPECIFICATIONS:

Cutting Widths	10'11" to 15'11"
Weight Range	4666 to 6772
Number of Disks	24 to 36
Disk Spacing	10 1/2"
Type of Disks	Cutout, Smooth, or Combination
Disk Size	26"
DBHP Required	80-175
Axle Size	1 1/4" Square, Cold Rolled
Bearing Mount	Spring or Rigid Trunnion
Number of Bearings	8 or 16
Approx. Weight per Foot	423

RHINO 182/188 Tandem Disks

The Rhino 182 and 188 are heavyduty, flex wing tandems that will meet your primary tillage requirements. These units have the weight and features to make short work of your toughest primary tillage jobs. **Features include:** QUADRASEAL™ Double Row Tapered Roller Bearings (with 2 year warranty), Heavy Duty Tubular Mounted Scrapers, 1 1/4" Square Cold Rolled Axle,



RHINO 182/188 SPECIFICATIONS:

Cutting Widths	20'8" to 30'8"
Weight Range	9448 to 13972
Number of Disks	48 to 72
Disk Spacing	10 1/2"
Type of Disks	Cutout, Smooth, or Combination
Disk Size	24"
DBHP Required	180-320
Axle Size	1 1/4" Square, Cold Rolled
Number of Bearings	16 to 28 QUADRASEAL™ Double Row Tapered Roller
Approx. Weight per Foot	458

21° Angle of Cut, Six-Lug Wheels with QUADRASEAL™ Hubs (with 2 year warranty), Complete Lifting and Folding Hydraulics, Vertical Swivel Universal Clevis, and Rigid Bearing Hangers (on 182) or Spring Bearing Hangers (on 188). Available in working widths from 20'8" to 30'8".

NOTICE! If You Incorporate Chemicals, Rhino Flex 90B Has An Exclusive Disk Blade Spacing Which Is Very Important! 7 1/2" or 9" Disk Blade Spacing OR A Combination 9" Front 7 1/2" Rear, Which Is Better For Chemical Incorporation. *Don't Settle For Less, Get The Best, At A Much Better Price!*

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

PH: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM - 5 PM: Sat. 7 AM - 11:30 AM



SPERRY-NEW HOLLAND

Tractors

MF 285, 8 spd.
MF 265, 8 spd.
AC WD

Tillage

Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows

Hay Equipment

Hesston PT 10 Mower
cond.
AC 390 Mower cond.
NH 460 Haybine
Badger 14' Fg. Wagon
Moline 3 pt. 7' Mower
Ferguson 3 pt. Mower
IH 37 Baler w/thrower
MF Model 3 Baler
w/thrower
AC 303 Baler w/thrower
MF 35 Hay Rake
AC Hay Rake
NH 36 Crop Chopper

Miscellaneous

MF 468 4R Planter
Badger Mixer Feeder
Wagon
NH L-35 Skid Steer
Loader
Gehl 2600 Skid Steer
Loader
NH 512 Manure
Spreader
NI 214 Manure Spreader

Sprayer Specials

Walsh 200 gal. Trailer,
21' Boom, 8 Roller
Pump, Ready to go
\$1400
Walsh 500 gal. Trailer,
34' Boom, PTO,
Cntr. Pump, 11L x 15
Tires, Ready to go
\$2,000

**MARLIN
SCHREFFLER**
Pitman, PA
717-648-1120

SPECIAL OF THE MONTH

JD 5720 SP Harvester w/7 ft. pick-up,
Cab w/heat & air, power rear whl. drive
JD 2640 Tractor, Hi-lo, 18.4-30, Dual
Remotes. \$17500.

NEW TRACTORS

JD 650 JD 2350
JD 750 MFWD JD 2950 SGB,
JD 850 Turf MFWD
JD 1050 MFWD JD 4250 SGB, PS
JD 1250 MFWD

NEW MACHINERY

JD 1250 Plow 3-16"
JD 1250 Plow 4-18"
JD 2600 Plow 5-18"
JD 1610 Chisel Plow 8 ft.
JD 950 12 ft. Roller Harrow
JD 1010 12½ ft. Drawn field cult.
JD 315 Disk 12'6"
JD 7000 Cons. Planters 4 & 6 rows
JD 1209 Mower Conditioner
JD 1326 Mower conditioner
JD 327 Baler w/30 Ejector
JD 337 Baler w/30 Ejector
JD 714A Forage Wagon
JD 6500 Blower
JD 66 Blower
JD 445 Spreader
JD 450 Hydro-push Spreader
JD 670 Rake

USED MACHINERY

Nuffield 10/60 Tractor, Diesel
IH Model B414 Diesel Tractor w/Kelly
Loader

Case 1537 skidsteer Loader
IH 3-14" Bottom Plow
IH 13x7 disc grain drill w/grass seed
attachment
NH 461 Haybine
MF 260 Harvester w/2RN p-up
Badger Forage Wagon
12" Post Hole Digger
8' Servis Rear Blade
Hesston 1090 Haybine
IH 2R Planter
IH 7' Sickle Bar Mower

Miller-Lake, Inc.
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Belleville, PA 17004
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**VAN DALE**

- Van Dale Products
 - All New Magna-Trac Ring Drive
 - Silo Unloaders 10' - 30' New & Rebuilt
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 - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
 - Truck Mounts • 40 Cows
 - Trailer Mounts • to
 - Stationary Units • 400 Cows
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 - 1500 Gal. to 4500 Gal.
 - Soil Injectors
- Liquid Manure Pumps
 - Agitator-Filler • Centrifugal • Lagoon

- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts



- Red Top Stainless Steel Trough Cattle Waterers
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Lancaster Stave Silos
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmmaster TMR Tumble Blenders

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FARNSWORTH FARM SUPPLY

103 Cemetery Street
Hughesville, PA 17737
717-584-2106

New White 230 diesel, 4 wheel drive, PS, \$8335
New White 245 diesel, \$11,600
New White 2105 diesel, 20.8x38 rear tires, \$20,000
New White 281 10½' offset disc, \$6500
White 271 17½' disc, demonstrator, \$6500
New Kasten self-unloading wagon, 3rd beater, roof, 8 ton running gear, \$4200
New NH L779 diesel skid steer, \$21,000
New NH 847 round baler, auto. wrap, \$8000
New NH 718 heavy duty PTO shaft, flotation tires, 770W grass head, \$7600
New NH 488 haybine, \$6000
Used White 1365 Oliver diesel 4 wheel drive, PS, 1514 Oliver loader, \$8000
Used 1850 Oliver diesel cab, \$7500
Used White 5100 six row corn planter, no-till, hydraulic drive, liquid fertilizer, insecticide and herbicide boxes, \$8000
Used Ford 142 five bottom 18" automatic reset plow, \$2300
Used 450 JD 5 bottom plow, \$2100
Used NH 276 baler, flotation tires, Super sweep pickup, bale thrower, \$4500

*Coming... Watch For Next Week's Ad***SPECIAL BARGAIN HUNTER'S DISCOUNT SALE****On Dozens Of Tractors And Machinery Items Just Traded****Here Is A Sample Of Machinery To Be Listed Next Week!**

- Good Used Case Diesel Tractor, No Cab, 1070 P. Shift
- Irrigation PTO Pump
- Bush Hog 18" Hydraulic Fold Disk
- Used Case 2390 Diesel Tractor, CAH, 160 HP
- Ford 4000 Gas Tractor
- Ford 960 Gas Tri.
- John Deere 40 Tri.
- Case 1210 David Brown Diesel, 65 HP
- Ford 6500 Diesel Backhoe Loader Tractor w/Cab, Power Shift
- Century 125 Gal, 3 Pt. Sprayer
- Satoh Stallion Diesel Tractor, 38 HP, Low Clearance w/Wide Flotation Turf Tires, Like New!
- Hough Hard Rubber Tire, Compact Fork Lift w/Pallet Forks, Nice!
- Case 885 Diesel Tractor, 1979 Model, Nice!
- Case Model 2870, 300 HP, 4 Wheel Drive, Approx. 800 Hrs. w/Duals
- Deutz 4506 Diesel Tractor, Like New, Approx. 45 HP, 3 Pt. Hitch
- New Holland #23 Blower
- IH Model 155 Manure Spreader w/New Web
- MF 4 Bottom, 3 Pt. Hitch Plow
- Good Used Case 1845 Diesel Unloader, 45 HP, Coming In
- Stihl Chain Saw
- Homelite Chain Saw
- Used Athens Model 131 Flex Disk Harrow
- Gehl Model 700 Forage Harvester, Almost New
- MF 3 Pt. Hitch Wheel Rake
- Sander Hi-Lift Loader
- New Holland Grinder Mixers, Models In Stock: 353, 354, 358
- New Holland Model 367 Tank Spreader, Right Hand Unload Hydraulic Lid Opener
- Allis Chalmers Wing Disk Harrow, 19 Foot, Nice
- Badger 6x16 Forage Box On Tandem Axle Wagon, Nice
- Oliver 12 Foot Transport Disk Harrow
- White Model 263, 19' Wing Disk Harrow
- John Deere Model 110 Transport Disk Harrow, 13'10"

*Plus Many Other Items - Don't Miss It!***BINKLEY & HURST BROS., INC.**

133 Rothsville Station Rd. Lititz, PA 17543

PH: (717) 626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

**★ USED EQUIPMENT SPECIALS ★****USED TRACTORS**

Case 570 w/Loader
Case 930
Case 1070
Case 1030
JD 3010
MF 1085
IH 504 w/Loader
IH 554 w/Loader

USED SKID STEER

Universal (Low Price)
Gehl 2600
Gehl 4400 (1977)
Gehl 4500 (1979)
Case 1740
Case 1845
Case 1845 (1979) Exc. Cond.

USED PLOWS

Ford 5-Bot. Semi Mtd. Plow
Case 308 3-Bot. Semi-Mtd.
Plow (New)

UTILITY CRAWLERS

Case 750 Loader
JD 350 Track Loader

WAGONS

(2) Grove Wagons w/Hyd.
Drive, 16'
Grove Wagon, 2 Beater, 14'

USED HARVESTERS

Gehl 3 Row Narrow
Cornhead
(2) Gehl CB600's
Gehl CB700
Gehl CT300
Hesston 2000
Hesston 2000-150
Fox Super 1000
JD 3800

USED WINDROWERS

Hesston 420
Hesston 1014
(2) Case 555's
PT10
Owatonna 230 Windrower

USED BLOWERS

IH 56
Fox Blower
NH 27
Gehl 99
Oliver (Kools)

MISCELLANEOUS

Sauder Loader For 8N
Cagle 500 Sprayer w/Monitor
And Foam Marker

SPECIAL

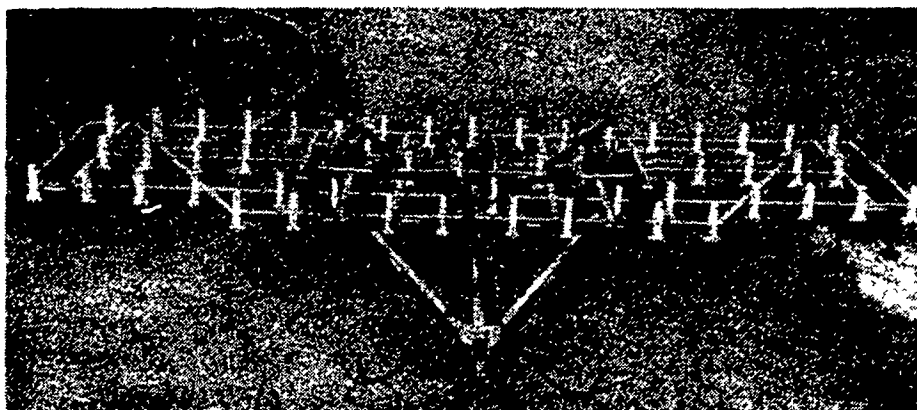
NEW GEHL MIX MILL
Model MX 100
540 PTO, Standard Axles,
Self-Contained Hyd.
One Only **\$7,100**

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

NOTICE! Check This Ad For BIG PRICE REDUCTIONS On Certain Machinery Items!

LOOK AT THIS! For The Big Farmer Who Wants To Save \$\$\$!



RHINO
26'3"
WORKING
WIDTH
FIELD
CULTIVATOR

SPECIAL FEATURES ON THIS MODEL 814-2620-311

- Transport width only 14 feet wide.
- 45 Tines with replaceable bushings at hinge wear points.
- 4 Transport wheels with tires.

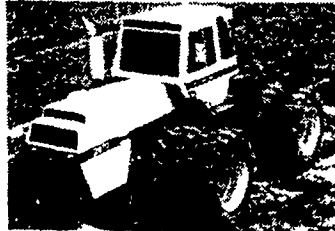
Shipping Weight Approx. 4,800 lbs. Reg. Book Price w/Setup..... \$8,605

In Stock, Ready For Your Delivery

\$6,950

NOTICE! A Steal...30% OFF

LOOK! There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!



With on the go power shift transmission, 20 8x34 tires with factory 20.8x34 duals. 4 hydraulic remotes. PLUS 4-WAY SELECTIVE STEERING * Approx. 600 Hrs. Ready For Hard Work

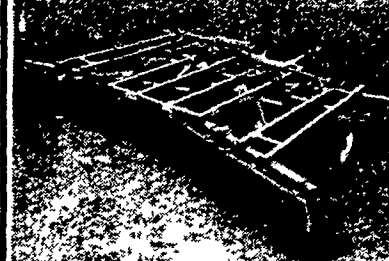
LIKE NEW For Only

**\$48,500 Less 30%
= A REAL BARGAIN
AT ONLY
\$33,950**

NOTICE! REDUCED \$4,087 From Regular Price

Case New Tandem Disk Harrows
D Series Double Offset

ADJUST TO THE LAY OF YOUR LAND



21 foot cutting width, heavy duty cut & finish with 24 x 1/4 blades.

Reg. Price \$11,931.00
Time Limited Discount

Price (1 Only) ... **\$10,800**
\$9,544
\$8,544
\$7,844

Hinged wing design works rolling fields to a uniform depth

No gouging, no scalping, no gaps. Just set the depth you want and Case hydraulically controlled flex wing harrows match the cut to the contour of your field. Free-floating hinged wings move up or down to give uniform tillage the full width of the swath. Front gangs overlap for a complete cut-out at center. Rear gangs are offset to level out the soil. Ideal for blending in surface fertilizers or incorporating chemicals!

Also Equipped With:



Hidden rocks? Optional Shock-Sorb gets you around the problem! Spring steel "shocks" provide the give that protects blades against rocks and other underground obstructions. Helps keep you plowing ahead! Feather disk standard on rear gangs.

REMEMBER...All This For Only **\$7,844!**

NOTICE TO 4 WHEEL DRIVE OWNERS SOIL SAVER SOIL CONTROLLER REDUCED TO ONLY \$10,743



Model SC-15C, 18'9" cut, 15" shank spacing, 15 helical blades, 33 20" slicer blades, 7 1/2" spacing, 8,685 rigid shank weight, 9,949 Spring shank weight.

We Have In Stock:

Case 18'9" Soil Controller Cushion Clamp Shanks Wing Fold, total of 15 Shanks — Good Case Financing Available.



Wings flex 7 1/2° (up & down) for working terraces & uneven ground.

\$13,940.

SPECIAL

SALE One Only



Hyd. controlled (4-3/4 x 16" wing cyl. are std.) wings fold 180° for low transport height & width - Only 10'7" on 65-shank model, 13'5" on 17 & 19 shank models.

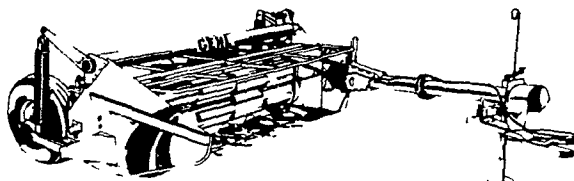
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\$10,734⁰⁰

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Are You Interested In Hi-Speed Mowing?



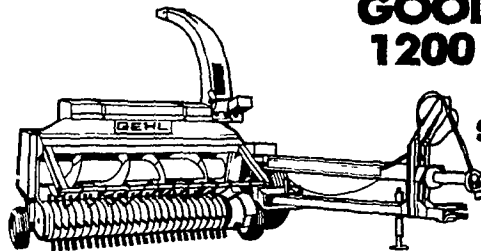
Cut, condition and windrow up to 7'10" in even the heaviest crops with this model 1080 disc mower-conditioner from Gehl. Six counter-rotating, three-knife discs slice through your crops at up to 54,000 cuts per minute, leaving your fields cut short, smooth. The new 1080 features intermeshing rolls that aggressively grab the crop, yet gently condition it to speed drying and reduce leaf loss. Stop in today to see the high speed, efficient 1080 disc mower-conditioner in action! In Stock.

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\$10,800

Super Capacity!

with 3 row header or 2 row head available, if needed instead of 3 row. Knives have approx. 50% life, hydraulic spout control, electric transmission controls, used approx. 3 seasons. Ready For Your Field. Can also be equipped for haylage.

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Today much is said about a "Flexible" harrow. The RHINO 131 was the first truly flexible tandem harrow. Not only is it flexible side to side but also from front to rear. This rugged harrow will meet the challenge that your toughest conditions present.

- 9'11" Cutting Width
- 24" Smooth 1/4 Thick Blades
- 9 1/2" Spacing All Blades
- Weight Approx. 3,662 lbs.
- Front & Rear

Regular Book Price With Setup **\$5,910**

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In Stock
Serial #
020367

DEUTZ 100-06 DIESEL TRACTOR



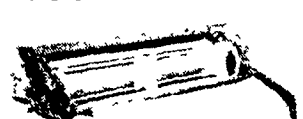
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JD LA w/plow (Antique) 20.8-38 dual wheels for tractor 600	2,500

COMBINES

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JD 643 corn head	10,000

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JD 950 10' roller harrow (mint)	3,200

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JD 1550 power-till seeder (New carbide tip wheels)	5,000

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IH 16 harvester	750
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JD skid steer grapple fork	200

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JD 34	750
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\$30,000 or \$650 mo. 5 yr.

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1 - 4-210 White Tractor
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1 - 1090 Gehl Mower Conditioner
CASH
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1 - 640 Gehl Forage Box w/2076 8T
Running Gear
CASH
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1 - 1480 I.H. S.P. Combine w/863 I.H. 6
Narrow Row Cornhead w/820 I.H.
15 ft. Flex Grain Head, Mud Drive
LIKE NEW 110 HOURS ONLY
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\$80,000 \$1,300 mo. 7 yr
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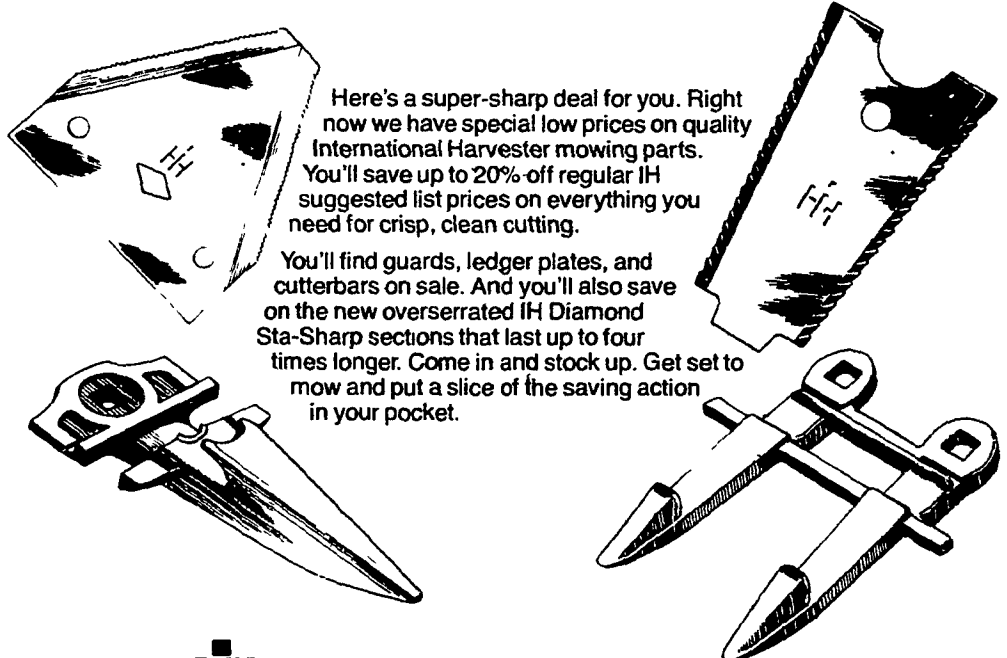
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Case 970
Case 1070
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AC 7580
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AC 5040
Farmall 300
A-500
IH 424
Oliver 550
IH 340D
MF w/Loader

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NH 68
NH 268 w/53A Thrower
NH 278 w/Thrower
NH 282 w/Thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 276 w/Thrower
NH 320 w/70 thrower

COMBINES

NH TR 70 w/flex head and 6
R Corn Head
NH TR70 13' Flex 4R wide
Corn Head
NH 995 w/Grain Head and
Corn Head
AC CII
AC MKS 2HY w/13' Head
and 430 Corn Head

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JD 1440 No-Till
AC 4R No-till w/Granular
Fert.
AC 4R no-till w/74 units
IH 6 R no Till
AC 700 6R
AC 600 4R w/liquid fert.
AC 7R Bean Planter

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NH 770 w/717R2 and 1 Row
Pickup
NH 717
NH 1895 SP w/3RN Head &
Windrow Pickup
NH 880W w/890 EN2 and
890N3
NH 2100 SP
NH 622 Head
NH 1495 w/Head
NH 36 Crop Chopper

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Hesston 620 SP Windrower
Case Windrower
NH 258
NH 490
(3) NH 469
(5) NH 479

SPREADERS

NH 519
NH 365 Tank

MOWERS

(2) (3) NH 462 Disc
NH 451 Sickle Bar 3 pt.
JD 25A Flail

LOADERS

NH L-775 Gas
NH 445 w/Deutz Dsl.
NH 778
Case D580
AC 540
Case W4

MISCELLANEOUS

IH 770 Disc
Crustbuster 11½' Disc
AC 2300 Disc
JD Disc
NI 324 Super Sheller
Woods Picker
NI 323 Picker
AC 5B 18" Plow, hyd. reset
NH 1000 Bale Wagon
NH 1010 Bale Wagon
NH 1030 Bale Wagon
Woods Wagon
Moore Drill no-till
Howard 42" rototiller
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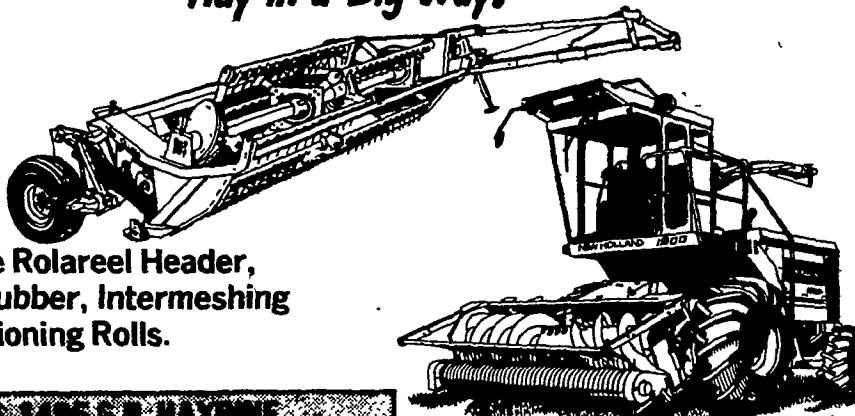
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The All **NEW** New Holland 1600

Forage Harvester

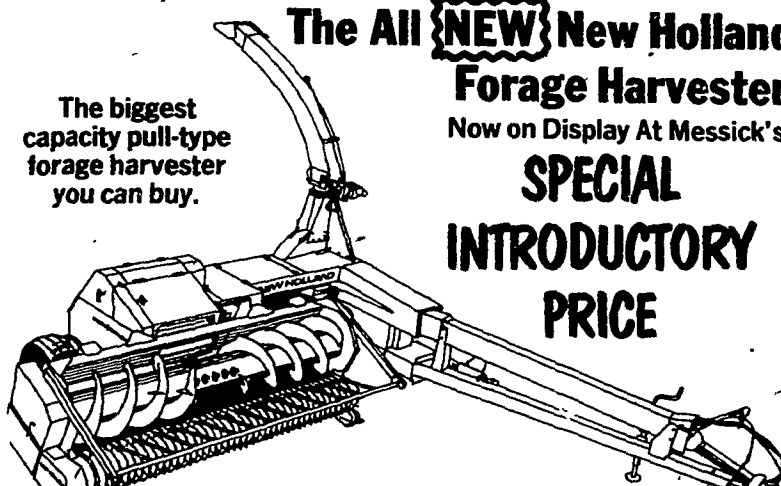
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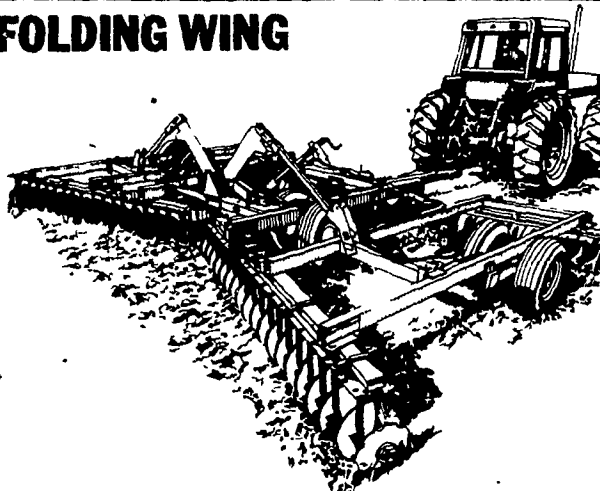
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IH Farmall 656 D Tractor
Oliver Super 77 Tractor w/Hyd.
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NH 320 Baler with Thrower
New Idea 290 Mower Conditioner
NH 846 Round Baler auto ties
NH 25 Whirl a Feed Blower
Fox 2310 Harvester 2 row narrow
corn head & pickup (1/2 yr. old)
NH 718 Harvester 2 row narrow corn,
head
NH 479 Haybine
Woods 72 Rotary Mower
NH 30 Blower, 1000 RPM
IH 430 Baler w/Thrower
IH 2A Hay Conditioner
5 Ft. Rotary Cutter Trailer w/Cylinder
& Hose
NH 880 Pickup Attachment
NH 770 Pickup Attachment
NH 268 Baler & Thrower
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Hydro. Drive, Diesel w/Cab & Air,
12 Ft. Head
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IH 56 Blower, H.D., P.T.O.
NH 273 Baler w/Thrower

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Attach. w/Lippy Coulters
Insecticides
- IH 400, 6 Row, Monitor, Fert.
Attach., Insecticides, Fully Equip-
ped
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Fert. Attach., Fully Equipped
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JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
Brillion 10 Ft. Transport Spring Har-
row
JD 12 Ft. Heavy Duty Disc, 25" Disc
Blades, Like New
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NH 365 Tank Spreader
NH 518 2 Bester, Excellent
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Hyd. Lid Opener, 1 yr. old

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MISCELLANEOUS

300 Gal. Century Sprayer
JD 3 Section Rotary Hoe, Only \$395

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JD A. \$1200
IH 1086 w/cab 1180 hrs. \$18,500
MF 1085 Dsl. \$8900
MF 1080 Diesel. \$5900

SPECIAL PRICES ON COMBINES

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w/2 heads \$75,000
1977 MF 750, 1700 hrs.
2 heads \$30,000
1978 JD 6600 Sidehill. \$43,750
1979 JD 6620 Sidehill. \$59,900
1980 MF 760 338 hrs. w/2
heads. \$56,000
JD 45 w/2 heads \$8900

TILLAGE

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JD 145 5x16 Plow \$1550
JD 1010 13' PT Field Cult.
w/Tine Attach. \$2800
JD 950 12' Roller Harrow \$2700
JD 950 10' Roller Harrow \$1900

PLANTERS

JD 6 Row 7000 Conserv.
w/Liquid Fert. \$8000
JD 6 Row 7000 Conserv.
Dry Fert. \$7500
JD 4 Row 7000 Dry Fert. \$5900
White 5400 4 Row \$3600
MF 468 4 Row \$950
MF 468 6 Row \$1850

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NEW JOHN BLUE L-13040 500 Gallon Ground Driven PUMP SPRAYER

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\$5,995⁰⁰

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JD 694A Planter
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JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn
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JD 485 mower con-
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JD 2940, MFD
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JD 50 w/Loader
JD 300 w/Loader
JD 3020 Diesel
Ford 800
MF Pony Tractor with
Equipment

USED EQUIPMENT

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w/Heads
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Heads
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Row
JD FBB Grain Drill, 17x7
JD 4000, 13' Disk
AC No Till Corn Planter
Hesston PT10 Mower
Cond.
JD 1209 Mower Condi-
tioner
Gehl Grinder Mixer
JD 336 Baler w/30 Ejec-
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JD 205 Corn Head \$500
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JD 1240 4R Plateless Dry Fert. and Insect. \$1800
JD 694 Dry Fert. w/Gandy Fert. Boxes \$600

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Gehl Chop-All 2R and Pickup \$1200
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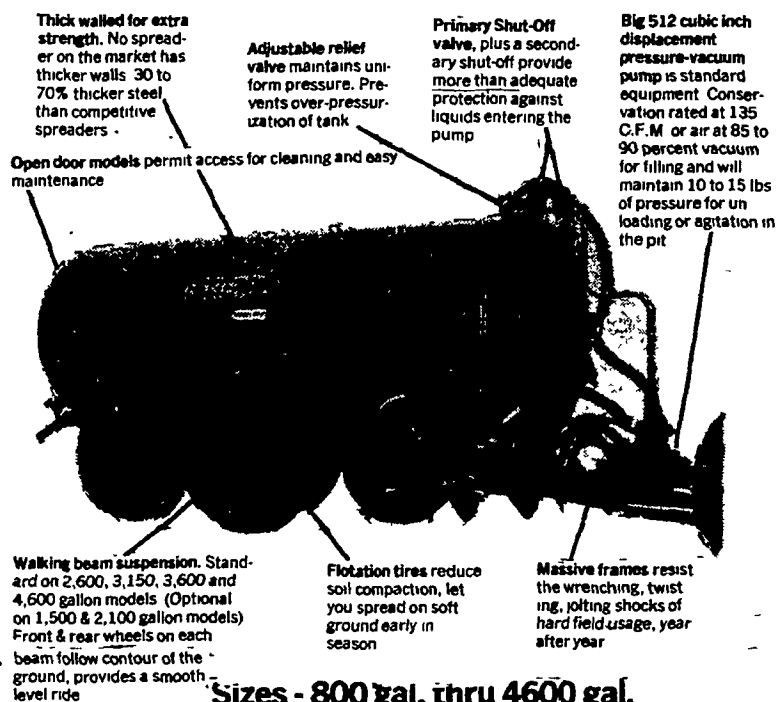
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- 1 - Used Better Bilt Auger-Matic Spreader, 3150 gallon.
- 2 - Used 1500 gallon vacuum spreader w/4" suction hose, single axle, standard size vacuum pump.

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- Lagoon Pumps
- High Pressure Pumps

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3288 cab, air, 90 HP, 18.4x38 rear tires, claw hitch, front bracket	\$27,550
3088 18.4x38 rear tires, 80 HP, no cab or canopy	19,600
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584 diesel row crop, 16.9x30 rear tires, 52 HP	13,400
784 diesel 4 wheel drive, 67 HP, torque amplifier	18,750
784 diesel, low profile, 67 HP, torque amplifier, orchard special	16,700

C & W Bargain Corral Tillage Tools

475 disc harrow, 11'6" cut, 20" heavy duty disc	4,050
720 5-18 auto. reset plow	7,125
730 four furrow, adjustable width trip beam plow	5,150
730 four furrow, adjustable width, auto. reset plow	6,250
450 3-16 auto. reset plow	3,300
4500 16' vibra shank field cultivator	2,700

C & W Bargain Corral Misc. Items

5100 grain drill 18x7, fertilizer, DD, grass seed	5,200
800 four row air planter, fertilizer, insecticide, monitor	7,200
800 four row plate planter, fertilizer, insecticide, monitor, markers	7,150
881 harvester w/corn and grass head	16,300
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1190 mower conditioner, 9' stone shoe	6,750

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1460 combine w/6 row corn head, 28Lx26 drive tires, air, auto. header control
\$76,000

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560 diesel, late model, wide front	
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JD 430 wide front	2,500
IH 37 baler w thrower	1,650
IH 47 baler w thrower	1,850
IH 430 baler w thrower	2,750
Gehl flail chopper	1,050

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IH 56 blower	1,800
IH 830 harvester w 2 R corn head	6,500
NH 880 harvester	3,700
D.R. Ellis 2 row transplanter	
Gleaner M combine w 4 row corn head & grain platform	
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FARM EQUIPMENT

FARM EQUIPMENT

SPRING SPECIALSFarmhand 851 grinder
mixer ***2900**New Holland 371
flail spreader ***2200**Case 1830 Uniloader
Excellent Condition
***6900**1845 G Uniloader
***9900**Bush Hog 12' offset disk
***6300**Martin 2100 gal. Vanguard
3800*USED EQUIPMENT****TRACTORS**

'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat
24.5x32
Radio
Case 1090 18.4x38
(New) Power Shift
Case 1170 Cab-Heat &
Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab

LOADERS

1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 G

NEW IDEA

206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader

FORAGE

JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower
JD 115 Forage Box
Gehl 99 Blower
Farmhand Rake
AC 720 Harvester

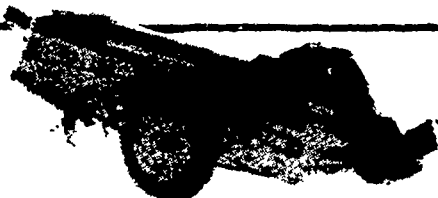
MISCELLANEOUS

Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
Wetmore 878 Grinder
Mixer
Bush Hog 12' disc
Martin Vanguard

UNI-SYSTEM

710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head

**206 GROUND
DRIVE
SPREADERS
IN STOCK**

**A.L. HERR & BRO.**

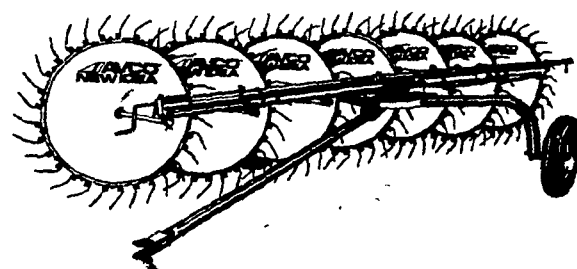
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

Case

NEW IDEA

GEHL
Gets into your system

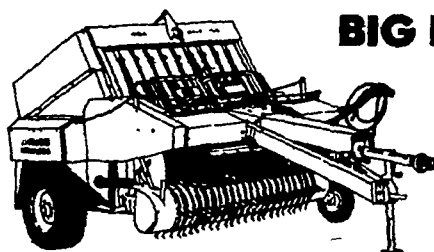
BUSH-HOG

Spring Specials...**NEW IDEA MODEL 404 SPEED WHEEL RAKE**

The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was
***1,150**

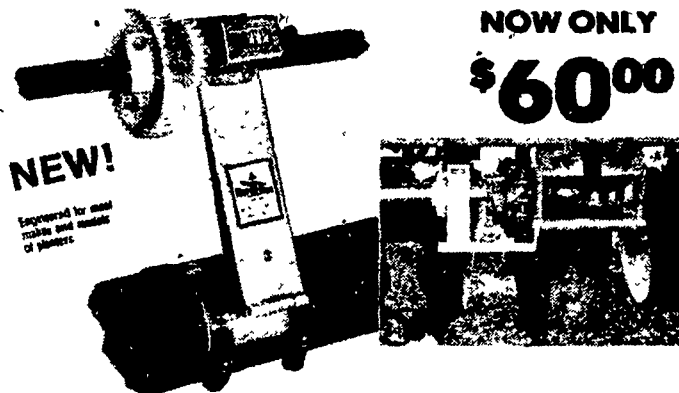
**TRUCKLOAD \$1050
SPECIAL**

**BIG BALER SPECIAL**

**BUY NOW AT
DISCOUNT
OR
RENT FOR \$5
PER BALE!**

**ZIMMERMAN'S
FARM SERVICE**
Bethel, PA
Phone 717-933-4114

**AVCO
NEW IDEA**

PARTS MART**ACREAGE
COUNTER**

**NOW ONLY
\$60.00**

- How much insecticide applied per acre!
- How much seed planted per acre!
- How much herbicide applied per acre!
- How much fertilizer applied per acre!

- The ACRE-METER is a must for accurate calibration at application rate.
- Registers in exact acres - only when planter is planting... no calculation charts needed.
- Gear driven for positive accuracy.

EVENING HOURS

Until 9:00 P.M., Saturday Till 4 P.M.
for your convenience
from April 18th to May 31st

*We're Relieving The Pressure Of The Late Spring***CALL US TOLL FREE****PA: 1-800-732-0017****NJ, MD, DE, NY, VA: 1-800-233-0165**

**WE PROBABLY HAVE THE NEEDED
PARTS IN STOCK**

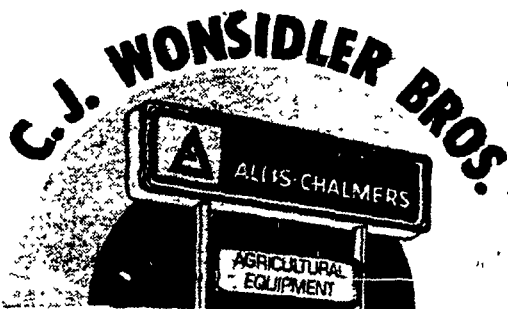
**WILL SHIP SAME DAY VIA
UPS - PPSH - BUS - AIR FREIGHT - ETC.**

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

**C.B. HOOBER & SON, INC.**

INTERCOURSE, PA (717) 768-8231 - AUTHORIZED UPS STATION
- MIDDLETOWN, DE (302) 378-9555

AVCO
NEW IDEASPERRY
NEW HOLLAND**BRANCH**

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★

Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

**LOOKING FOR A GOOD USED JOHN DEERE, IH,
MASSEY FERGUSON, OLIVER, or FORD TRACTOR
WE GOT THEM ALL!**

All types, All sizes, All prices!
Call us today!
Tractors range from 15 HP. - 160 HP.

TRACTORS

IH 986 w/cab, air, only
1400 hrs., EXCEL!
IH 656 D
IH 560 D
IH 460 D
Farmall 400
White 2-50 D
Oliver 550
Oliver 55 D
Ford 901
Ford 800
MF 1105 D w/cab
MF 1100 D
MF 180 D
MF 50 D
MF 30 w/loader
MM G1000 D
Case 630 w/loader
Case 300
AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC D19
AC WD45
AC WD
AC HD3 Crawler
w/dozer blade
JD 4020 D
JD 4010 D w/PS
JD 4010 D
JD 3020 G w/PS
JD 2010 D
JD 60
JD B

TILLAGE

JD 78 Plow on land
AC 58 Semi-mt. Plow
AC 80 Snap Coupler 3B-16", 3
pt.
Oliver 6B Spring Trip Plow
Oliver 5B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc

BALERS

NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/Thrower
MF 10 w/Thrower
IH 56 w/Thrower

HAYBINES

(2) NH 469
(2) NH 479
NH 1469 Self Propelled
NH 461
AC 904

CORN PLANTERS

AC 600 No-Til Air Champ
Planter, 4-row w/liquid fer-
tilizer
AC 600 No-Til Planter, 4-row
AC 500 4-row Planter
(2) JD 494A Planter, 4-row
IH 56 Planter, 4-row
(2) AC 2-row, 3 pt. Planter

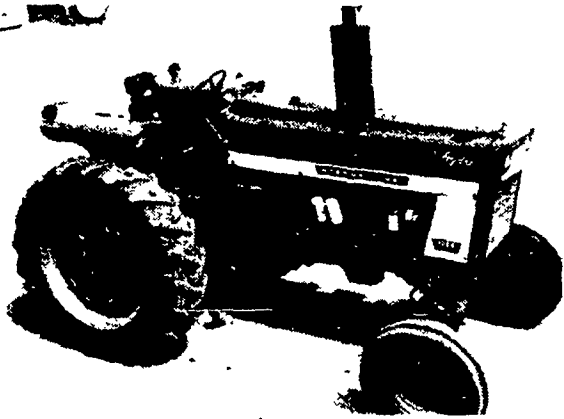
COMBINES

Gleaner N5 w/15' floating grain & 630
corn heads.
Gleaner MKS w/13' grain & 630 corn
heads.
Gleaner CH w/13' grain & 438 corn heads
Gleaner All w/cab & both heads
Gleaner All w/12' grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15'
floating grain, 830 corn heads, like
NEW!
JD 55 Super w/cab, 12' grain & 330 corn
heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row
corn head
NI 767 Chopper w/702 2-Row Corn Head
& 761 Pick Up Head

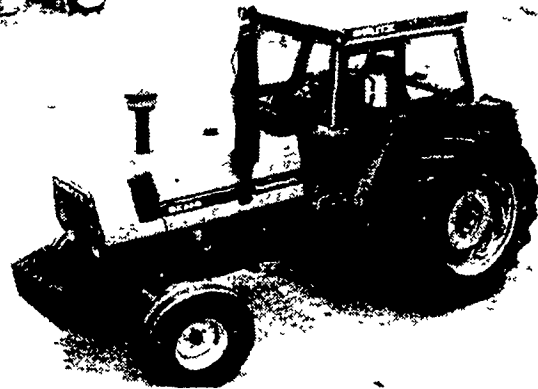
MANURE SPREADERS & MISC.

NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed
Cart, 30 Bu.
Weaverline 223 Electric Feed
Cart, 24 BU.

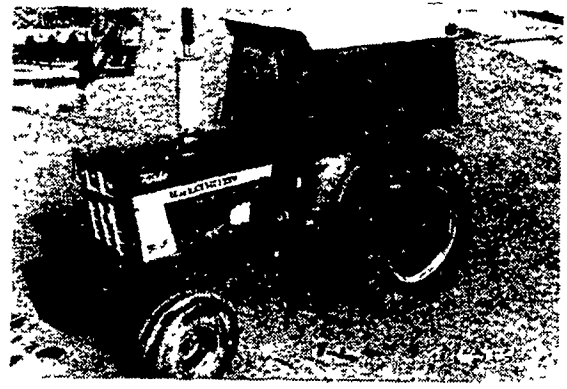
CATCH UP THIS SPRING with a used tractor from C.B. HOOBER & SON, INC.



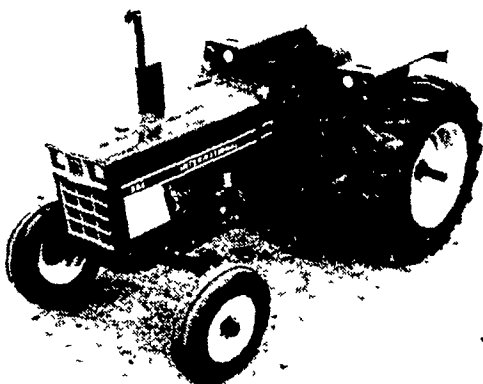
W8236 - IH, F1066D Hydro, New Transmission, 3530 Hours



W8243 - Deutz, DX140, Demo, 20.8x38, 346 Hours



W8035 - IH, F1466D Tractor, 2620 Hrs., 20.8x38



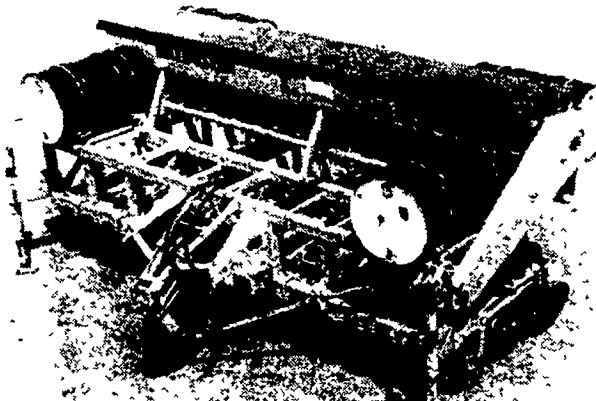
W8165 - IH, 584 R/C, 450 Hours, 16.9x30



W8344 - IH - F886D w/Rops, 18.4x38, 2470 Hrs.



W8002 - IH - F86D Hydro, Yr-A-round Cab, 271 Hours



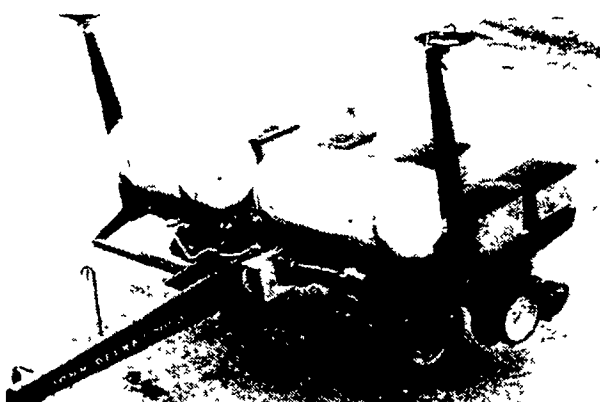
R6901 - Haybuster 1068 No Til Drill, Rental Unit \$5,500



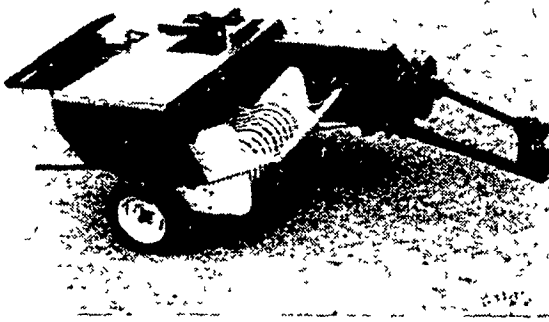
W7372 - IH - F1466D, 20.8x38 Tires, Cab



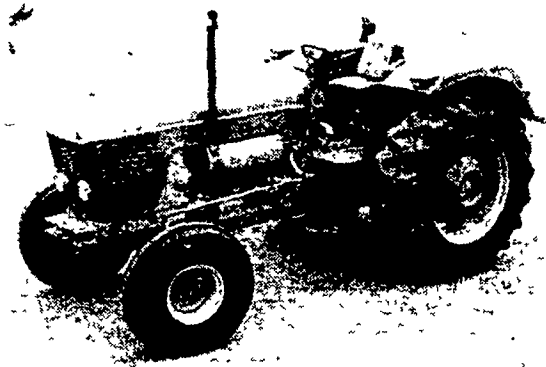
W7302 - IH - F1486D, Cab w/Air, 18.4x38, New Paint



V8298 - Deere, 7000, 4 Row Planter w/Liquid Fertilizer & Insecticide



U6987 - IH - 430 Baler, reconditioned, \$2,500.00



W8319 - Deutz 100-06, 18.4x38, 2239 Hours

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.



INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

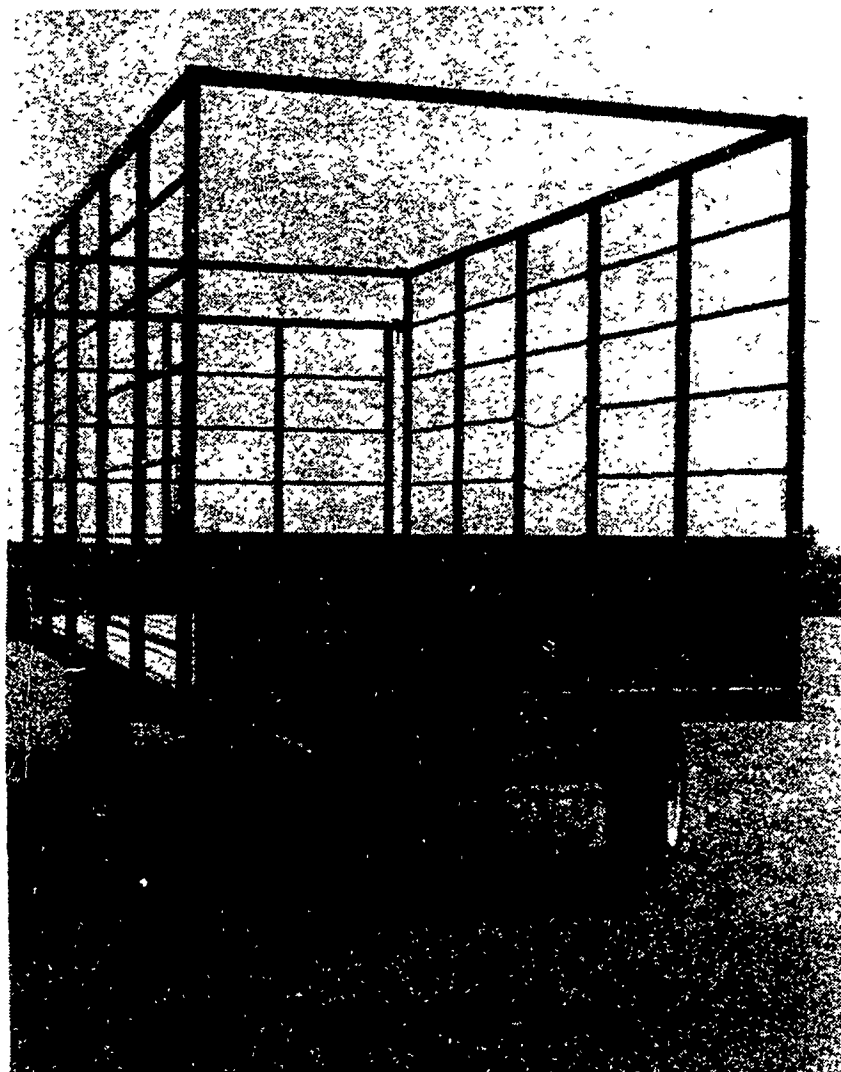
RUGGED STEEL BALE WAGON

**CHECK THESE FEATURES AGAINST
ANY OTHER BALE WAGON —
YOU'LL FIND OURS IS THE BEST!**

- Eight foot wide inside by Eighteen feet long.
- Rugged square steel tubing.
- Fold down front gate w/diamond plate platform.
- Swing-out tailgate.
- Unload from side, front or rear.
- Solid oak floor.
- Eight ton running gear w/universal bearings.
- With New 9.5Lx15 tires.
- Backed by Hooper Parts and Service.

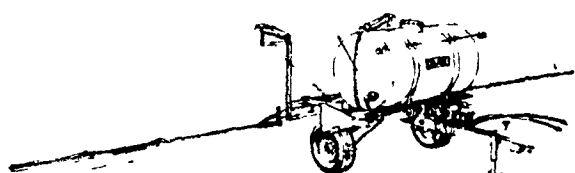
CALL US FOR A PRICE

Also Available in 22 Foot Length.



BLUE

SPRAYER HEADQUARTERS



Authorized
SALES AND SERVICE

KRAUSE ROCKFLEX DISCS

Line Up Your Order Now
For Spring Delivery

**KRAUSE DISCS HAVE PROVEN
THEMSELVES SUPERIOR IN
THE FIELD - WHERE IT COUNTS**

IH 50 SERIES FARMALL TRACTORS

Try The Leader

Efficient Power For Today's Farms

BUY ONE THIS SPRING

**PRICES WILL NEVER
BE LOWER**

USED EQUIPMENT

TRACTORS
TAG# DESCRIPTION
W7302 IH 1486D w/Duals, Cab, A/C
W7678 IH F1466D w/Cab 20.8x38
W7372 IH 1466 w/Cab 20.8x38F 3824 Hrs.
W7379 IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951 IH F1086D Frt. Wts., Radio
W7864 IH F1066D, No TA, No Cab, 18.4x38
W8040 IH F966D w/Cab, 18.4x38, Rear Wts.
W7835 IH 500G Crawler Loader w/5' Bucket
W7870 Farmall H w/Pulley

W7825 Farmall H w/Pulley
W7928 LeRoi Centour AG 49 w/3 Pt
W7821 IH 4120 Skid Loader w/35" Utl Bkt (new)
W8062 Deutz 100-06 w/cab
W7621 Farmall M
W8270 IH 806G
W8307 IH F1456D, No Cab w/Duals
W8229 IH F966D, No Cab

TILLAGE
TAG# DESCRIPTION
T8102 Krause 2442 Disk
T8204 Krause 2413 Disk

T7049 Krause 2413 Disk w/3 Bar Tine Harrow
T7691 Krause 1924 Disk
T5440 Deere KB Disk
T8034 Deere 110 Disk 10'
T7662 Miller 10' Disk Hyd. Leveling
T7751 Miller 12' Disk
T7413 Oliver 252 10 1/2' Disk
T5584 Sunflower 29 Disk
T6033 A/C 3300 24' Disk
T7688 Ford 4F 16" 3 Pt. Plow
T7562 IH 800 10F 18" Plow Trail-ing
T7892 IH 710 6F 18" Semi-Mtd. Auto Plow
T7945 IH 710 4F 16" Auto Plow w/Coulters

T6470 IH 540 4F Plow
T6493 Glencoe 11 Shank 13'6" Chisel Plow
T8187 Tebban 13 Shank Sub Soiler
T8101 Dunham-Lehr 36' Packer
T8273 Deere H1000, 10' Disk
T8105 IH 710, 7F 16" Auto Plow
T8299 Rhino F90, 20' Disk
T8292 IH 350 9' Disk
T8166 Deere BW 10' Disk

PLANTERS & DRILLS
TAG# DESCRIPTION
V3288 IH 400 Planter 8R Cyclo
V6654 IH 400 Cyclo 4R Planter
V7720 AC 600 6R Planter No-Till, Gran Fert.

V7944 IH 620 20x7 Press Drill, DD
V7567 IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862 IH 510 18x7 Comb. Drill, Trailing, Hitch
V8135 IH 510 16x7 Comb. Drill, w/Grass Seed
15' Tye No Till Drill w/Grass Seeder

MISCELLANEOUS
DESCRIPTION
IH 234 2 Row Corn Picker (Exc. Cond.)
Mordice Portable Grain Dryer

EVENING HOURS Until 9:00 P.M., Saturday Til 4 P.M.
For Your Convenience From April 18th to May 31st

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.



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FARM EQUIPMENT

FARM EQUIPMENT

USED BELTING MATERIAL
RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubaker
215-286-5298

This Week's Special

2 Reconditioned
1 Used
30 Bushel Weaverline
FEED CARTS

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



FOR SALE

1-20,000 gal. fuel
tank, exc. cond.
Several 8,000 &
10,000 gal. tanks
A few pressure tanks

215-445-6839

Farmall 656 D,
hydro, with year
round cab and WF,
very good. Krause
12' double offset
disc, new 24x1/4 disc
on rear.

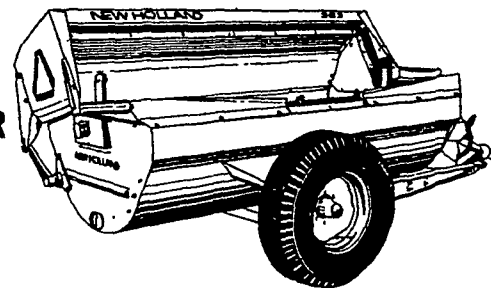
215-838-9927

FORD 5000

diesel tractor
w/cab, 8 spd.,
with wheel & front
end weights,
late model

717-859-3118

NEW EQUIPMENT IN STOCK

NEW HOLLAND
MODEL 363
TANK SPREADER
\$4,595

Free Finance on Spreaders, Grinder
Mixers & Skid Loaders Til June 1, 1983



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator



NEW HOLLAND

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 815 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

ATTENTION FARMERS:

Tross Terrains, Inc. has decided to cease farming. We are offering the following equipment and supplies for sale. Please Note! Our equipment has been kept in a like new condition. You can save many dollars by purchasing this equipment at a fraction of new cost.

Located on Rt. 890, six miles south of Sunbury.

Phone 717-286-6411 or 717-286-0215

- 1978 John Deere Model 6600 Combine, Side Hill, 1550 hrs. w/643 - 6 row corn head & 215 - grain platform
- John Deere Model 7000 conservation liquid 6 row corn planter
- Bale Wagon 8'-0"x20'-0"x8'-0" bed
- Demco 1000 gal. fiberglass nurse tank w/3hp 1 1/2" Brigg & Stratton pump
- Danuser hydraulic post hole digger
- 4,000 lb. tilt bed equipment and cattle trailer
- Bulk Feed bunk - 14'-0" Marting Mfg., Inc. Smidley Equip.

TROSS TERRAINS, INC.

P.O. Box 511
Sunbury, PA 17801

R.D. 3

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613

Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

New Idea
Gehl
Brillion

Hesston
Bush Hog
Glencoe

OUR DUTCH AUCTION IS BACK!

Wic
Kilbros
Gilson
Toro

Trustworthy
Hardware!
The Problem
Solvers

USED EQUIPMENT

	STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 5/9/83
IH 37 Baler w/thrower	\$1353.00	\$4.00	\$1109.00
Gehl 87 Hopper Blower	\$592.00	\$2.00	\$470.00
IH 56 Hopper Blower	\$1194.00	\$3.00	\$1011.00
IH 55 12 tooth Chisel, Pull	\$2352.00	\$4.00	\$2108.00
Ford 2 row 3 pt. cultivator	\$390.00	\$1.00	\$329.00
AC 4 row 3 pt. cultivator	\$932.00	\$3.00	\$749.00
New Idea 2 ton Fertilizer Spinner Spreader 2 ton trailer	\$694.00	\$2.00	\$572.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head	\$5951.00	\$5.00	\$5646.00
NH 676 Tandem Axle 285 Bu. Spreader w/tailgate	\$3254.00	\$5.00	\$2949.00
Ford 142 4x16" Automatic Reset 3 pt. Plow	\$1976.00	\$4.00	\$1732.00
IH 449A 4 row Corn Planter	\$694.00	\$3.00	\$511.00
JD 216 Unloading Wagon	\$2684.00	\$7.00	\$2257.00
NH 1469 Self Propelled Windrower	\$6908.00	\$10.00	\$5998.00
JD 1209 Windrower 9' 3"	\$2942.00	\$8.00	\$2454.00
PT 10 Hesston Windrower 9' 3"	\$1691.00	\$5.00	\$1386.00
Roteria 10 ft. Power Harrow 3 pt	\$1995.00	\$3.00	\$1251.00
729A Uni Sheller	\$3750.00	\$5.00	\$2510.00

NEW EQUIPMENT

Bush Hog Chisel Plow 8' 8 tooth 3 pt 3 bar w/gauge wheels	\$1992.00	\$5.00	\$1687.00
Bush Hog Chisel Plow 10' 10 tooth 3 pt 3 bar w/gauge wheels	\$2293.00	\$6.00	\$1927.00
New Idea 279 Cutditioner 9' 3"	\$4498.00	\$8.00	\$4010.00
Bush Hog TM-5 5 ft. 3 Blade Rotary Mower	\$994.00	\$4.00	\$750.00
New Idea 762 2 row Corn Head	\$2714.00	\$25.00	\$1189.00
Brillion STC-16 Folding Wing 16' Transport Field Harrow	\$2595.00	\$3.00	\$1851.00

Used Equipment

Athens 131 12'6" Flex Disc Harrow
IH 710 6B Auto Reset Plow
3 pt. belt driven cord saw
9' Midwest Busterbar
NH #510 Manure Spreader
Hawk Bilt #155 RH Tank Spreader
NH 365 LH Tank Spreader
(2) Gehl FB99 Blowers
NI #218 Tandem Axle Spreader w/hydraulic
end gate

**HESSTON TRACTOR
SALES DAYS:
Thurs. & Fri. May 12 & 13
See our Ad Page E10**

Brillion 12' Flail Shredder
AC Model A Combine
Glencoe 5 Shank Soil Saver, Ex. Cond.
Ford #152 5x18 Semi Auto Reset Plow, Exc.
Brillion 10'3" Mulcher
Wic 3300 gal. Manure Spreader w/injectors
Available For Rent
Oliver 3 pt. 3B Hyd. Plow
5 Used Field Sprayers

New Equipment

Pequea 7' and 9' Hay Tedders
Tye 10' No-Till Drill Available For Rent
Hesston #7165 Side Dump

Hesston #6550 12' SP windrower
NI #509 Mower Conditioner \$1000 Rebate

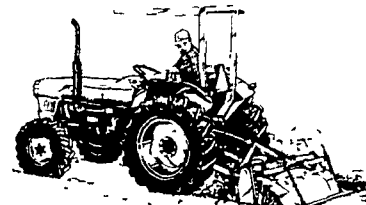
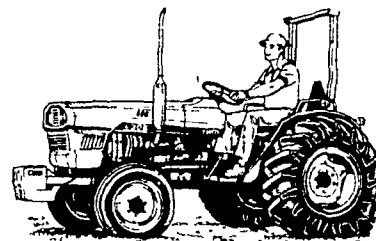
KUBOTA
SPECIALS...

B-8200
4 Wheel Drive \$5,500

L-235
4 Wheel Drive \$5,800

L-305
4 Wheel Drive \$8,500

L-345
4 Wheel Drive
with Loader \$11,500



KUBOTA
We're looking for work.

bobcat
642 & 743

WOODS
Division of Hesston Corporation

TYE
No Till Drill

GLENCOE
7 Tooth
Soil Saver

USED EQUIPMENT.

HAYTOOLS

NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

TRACTORS

Oliver 1755 w/Cab
JD 3010 Diesel
MF 175 w/Loader

SPREADERS

NI 212 Spreader
NH 367 Tank Spreader, LH

CORNPICKERS

IHC 2 MH Cornpicker

FORAGE TOOLS

NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
NH 36 Crop Chopper

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow
Ford 3-16 Plow
White 466 8 Ft. Trail Chisel Plow

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

We custom build double chain wooden conveyors & tapered board feeders since 1973 and welcome dealer inquiries.

Also hay rack & flat bed wagons; single, double & triple trees.

Mill Creek Conveyors
550 Beechdale Road
Bird-in-Hand, Pa.
17505

JD 7000 narrow row plateless planter w/ insect. & dry. fert. \$4800

David Brown 990 diesel, ps. \$3200
NH pickup head to fit 707 harvester, \$200

JD 1209 haybine, \$2000
NH 477 11' haybine, \$3000

Dion self-unloading wagon, \$3500
16' bale thrower wagon, 6 ton gear, \$925

Horning's Farm Machinery
Ephrata, PA
717-733-7408

NH 358 GRINDER MIXER \$8,200

PICKUP HEAD FOR IH #16 HARVESTER \$100

NEW 12' DUNHAM CULTIMULCHER Paint Faded \$4,200

NEW 9' GLENCOE SOIL SAVER \$5,700

SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

EATON
Electronic Scales

Sales and Service
Retrofit existing feed wagons, grinders-mixers

AGTRON
Agricultural Electronics

Interstate Industrial Plaza
RD 5, York, Pa. 17402
717-767-6517

FARM EQUIPMENT

JD model F145 5-16 plow, JD 157 disk drill, IH 370 10' disk, IH 370 12' disk, IH 400 Cyclo 6R corn planter, fiberglass fertilizer box, herbicide, insecticide boxes, with monitor, IH 56U 4R corn planter with fiberglass fert. boxes, good cond., will deliver in PA.
717-925-2801

FARM EQUIPMENT

Complete TRACTOR & ENGINE REBUILDING

Dynamometer Testing FOR SALE

A.C. and Wisc. 2 and 4 cyl. power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP

RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

FARM EQUIPMENT

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS

Also ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

CASH DISCOUNTS UP TO 15% ON SELECTED IH EQUIPMENT!

★ Check With Us Before You Buy ★



INTERNATIONAL[®] AGRICULTURAL EQUIPMENT

Ask About
Cash Rebates
On Loaders, Tillage, Hay & Other Equipment

REBATES AVAILABLE IN ADDITION TO THESE LOW, LOW PRICES!

IH 1250 GRINDER MIXER ~~OLD~~ Old Price

IH 1350 GRINDER MIXER Old Price

DEMO IH 501 DISK HARROW - 25" 26" blades 1/4" thick, dual wheels w/new tires, row filler w/blade, hyd. cyl. hoses & fittings, set up, list. \$8031 Was \$6,225 SALE \$ 5,925

IH 415 PACKER MULCHER, 10'2 Old Price

IH 482 CUB CADET 11 HP 4 Speed single cyl., Briggs & Stratton, hand lift, 38" mower FREE ~~OLD~~ SALE \$ 2,495

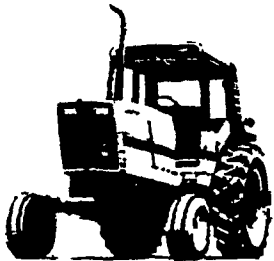
IH 4130 Gas Skid Loader, Demo. Call For Price!

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"

NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever
On
All Equipment Now

- ★ (2) IH 5088 ★ IH 3288
- ★ IH 3688 - Demonstrator - Extra Special Price!
- ★ IH 5288 - Demonstrator - Extra Special Price!
- ★ IH 6388 - 4 Wheel Drive - Buy A Real 4WD

At The Same Price As An Add-On 4WD!



- ★ IH 3 pt. 181 Rotary Hoe In Stock! ★ IH 4 & 6 Row 183 Cultivators In Stock!

USED EQUIPMENT

★ Waiver Of Financing On Most Items! ★

TRACTORS:

Int. 400 Farmall, Real Nice!
IH 574 D Row crop
IH 806 Diesel
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - \$16,500
IH 560 Gas, 400 Gas
(2) Farmall M
Farmall Cub w/equip.
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
MF 33 w/3 pt. Hitch
JD "A" w/loader & power steering
John Blue G1000 w/1-Row Cultivator-Demo - \$2,900

TILLAGE:

Pittsburg 9'1" Disk
JD 4 Bot. Mtd. Plow
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 11' Trailing Chisel w/Buster Bar
IH 700, 5 Bot., 18" Plow
IH 550 5-Bot. 16" Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
Glencoe 12' 9 Soil Finisher - \$3,950
Vicon 10' Power Harrow - \$2,500

MISCELLANEOUS:

Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - \$3900
IH 1150 Grinder Mixer
Int. 2000 D. Single Axle Truck Tractor, 10 Speed, Road Ranger - \$4500

COMBINES:

715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform

Waiver of Finance
Til 9/1/83

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS:

(2) IH 56 4-Row Planters
4 & 6 Row Cycles, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH 510 18x7 DD, Comb. Drill, Real Nice!
IH 510 21x7 DD, Plain Drill, w/ga. Press Wheels
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

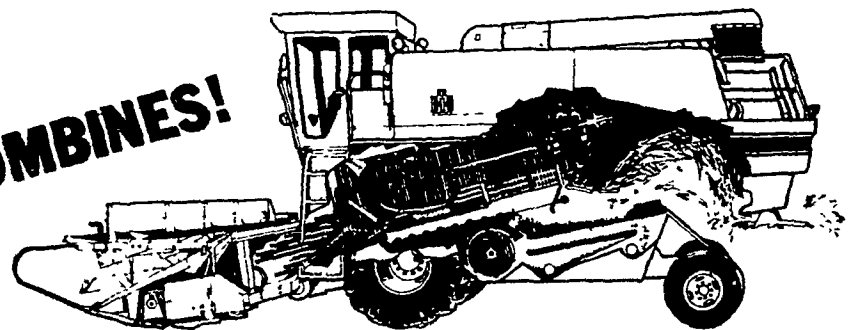
HAY & FORAGE EQUIPMENT:

MC 60 2-Row Shredder, Like New
IH 105 Forage Wagon, Rebuilt
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
IH 430 Baler w/Thrower
IH 27 Baler w/Thrower
New - 451 NH 9' 3 pt. Hitch Sickle Bar

MATERIALS HANDLING:

Farmhand Loader for IH 74 Series Tractor
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Rlt Spread - \$995
Int. 550 Spread w/End Gate
200 Gal. Century Sprayer, Piston Pump

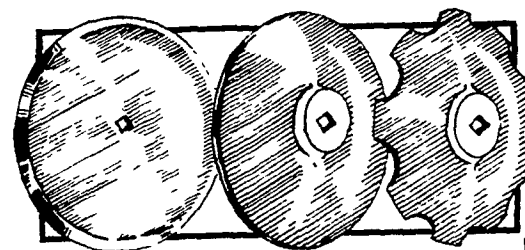
COMBINES!



- ★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
- ★ IH 1420 Combine - In Stock
- ★ 963, 944, 943 Heads In Stock!

- ★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
- ★ 810 15' Cutter Bar (Old Price!)

We Specialize In IH Combine Parts and Service



New!

IH DISK HEADQUARTERS!



EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New For 1983...

18'7" - 7 1/2" Spacing, Cushion Gang - Model 496

New For 1983...

22'2" - 7 1/2" Spacing, Cushion Gang - Model 496

Others In Stock...

19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang
22' - 9" Spacing, Cushion Gang
(Demo-Special)



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New Berlinville, PA. 19545

Ph: (215) 367-2169

Daily 7-5; Sat. 7-3

★ John Blue Sprayers

★ FMC Bean

★ Woods

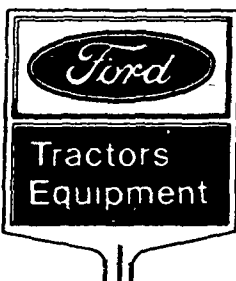
★ Jamesway

★ DeLaval

★ Roskamp Roller Mills

★ Northwestern Skid Loader - Model S81 Diesel In Stock - w/Bucket & Fork. 1 only - No Trade... Demo Special - \$13,500!





FARMING FOOD FO

SEE YOUR FORD TRACTOR

FREE TRACTOR CARE FOR 3 FULL YEARS!



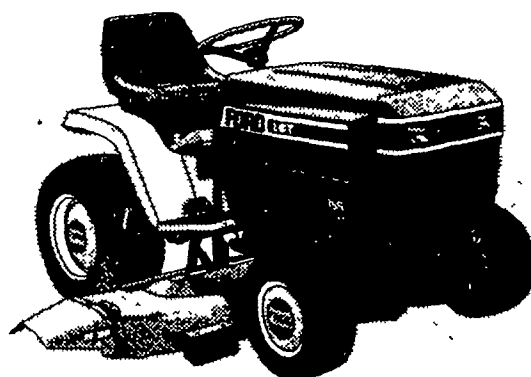
ONLY WITH NEW FORD TW SERIES TRACTORS!

Buy a new TW-5, TW-15, TW-25 or TW-35 tractor, and Ford will pay virtually all the costs of repairs and maintenance for three full years, or 2,500 hours of operation, whichever comes first.

If anything should go wrong with your new TW Series tractor during that period, we'll fix it — Free! Plus, we'll give you all the oil, lubricants, filters and other maintenance items like belts and hoses you'll need. About all you buy is fuel!

So stop in today and we'll give you the information on exactly what you won't be paying for the next three years with a new TW Series tractor!

The Great Ford Mower Giveaway!



FREE 42-INCH ROTARY MOWER
with purchase of any Ford Lawn and Garden Tractor!

FREE 34-INCH ROTARY MOWER
with purchase of any Ford Lawn Tractor!

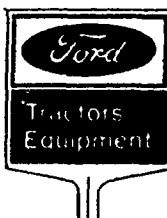
FREE GRASS CATCHER
with purchase of any Ford Rider Mower Tractor!

**HURRY! OFFER EXPIRES
JUNE 30, 1983**

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FARM SUPPLY, INC.
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292-4443

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BECK BROS. TRACTOR
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Klingerstown, PA
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KELLER BROS.
TRACTOR CO.
717-949-6501

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New Holland, PA
ALLEN H. MATZ, INC.
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TRACTOR & EQUIP.
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CHARLES S. SNYDER,
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TRACTOR, INC.
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Security Ford
Tractor, Inc.
Baltimore, MD
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CERESVILLE
301-662-4197

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FORD TRACTOR
301-791-1200

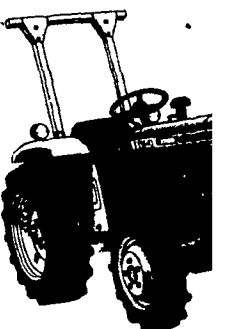
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NEW JERSEY

Bridgeton, NJ
LESLIE E. FOGG, INC.
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Trenton, NJ
TRENTON FORD
TRACTOR, INC.
609-883-7360
215-752-0867

Washington, NJ
SMITH TRACTOR &
EQUIPMENT, INC.
201-689-7900



Buy a new Ford tractor and take delivery by June 30, 1983, and we'll arrange financing through Motor Credit Company for participating financial institutions for qualified buyers. Full years at the

OR CHOOS

Factory incentives make it possible to get a cash discount on the

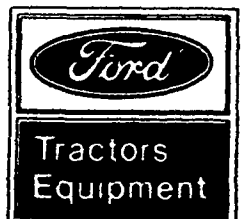


Series 1 tractor and take delivery by June 30, 1983, and we'll arrange financing through Motor Credit Company for participating financial institutions for qualified buyers. Full years at the

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Factory incentives make it possible to get a cash discount on the

OD FOR THOUGHT



D TRACTOR DEALER NOW



GET A NEW
1000 SERIES FORD
TRACTOR WITH...

10³/₄%
ANNUAL
PERCENTAGE
RATE
48 month fixed-rate financing
through Ford Motor Credit Company.*

Buy any new Ford 1000 Series tractor and take delivery between now and June 30, 1983 and we can help arrange financing through Ford Motor Credit Company or other participating financial institutions for qualified buyers for up to four full years at the low fixed rate of

10³/₄% ANNUAL PERCENTAGE RATE. New related implements are also eligible when financed with your new Ford tractor.

A qualifying down payment or trade-in is required. Certain restrictions apply. *Physical damage and credit life insurance not included.*

*Or other participating financial institutions

OR CHOOSE A CASH DISCOUNT!

Factory incentive allowances now make it possible for us to offer a cash discount on the purchase of

any 1000 Series tractor, in lieu of special financing. The choice is yours!

Buy a new Ford Series 10 4-cylinder tractor and...

MAKE NO PRINCIPAL OR INTEREST PAYMENTS UNTIL 1984! NONE!

THEN GET
10³/₄% ANNUAL PERCENTAGE RATE FIXED-RATE FINANCING FOR UP TO 48 MONTHS!



NEARLY 5 YEARS OF FINANCING FOR THE PRICE OF 4!

Come in and make your best deal on any new Series 10 4-cylinder tractor. Buy and take delivery of any one of these units before June 30, 1983 and get nearly five years of financing for the price of four. That's right! Qualified buyers can get up to 10 months' waiver of finance charges, followed by 10³/₄% ANNUAL PERCENTAGE RATE financing through Ford Motor Credit Company or other participating financial institutions.

That means finance charges will not begin to

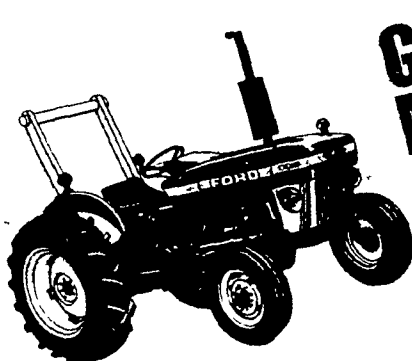
accrue and you'll make no additional payments until January 2, 1984. And the balance of your contract has a very low fixed percentage rate.

New related implements are also eligible when purchased and financed with your new Ford tractor.

A qualifying down payment or trade-in is required. Certain restrictions apply. *Physical damage and credit life insurance are not included.*

OR GET BIG CASH DISCOUNTS!

Factory incentive allowances now make it possible for us to offer substantial cash discounts in lieu of the above offers. Ask us how much you can save on the equipment you need!



GET A
NEW FORD
SERIES 10 TRACTOR
BETWEEN 30 AND
60 HP WITH...

10³/₄%
ANNUAL
PERCENTAGE
RATE
48 month fixed-rate financing
through Ford Motor Credit Company.*

Buy any new Ford Series 10 three-cylinder tractor and take delivery between now and June 30, 1983 and we can help arrange financing through Ford Motor Credit Company or other participating financial institutions for qualified buyers for up to four full years at the

low fixed rate of 10³/₄% ANNUAL PERCENTAGE RATE. New related implements are also eligible when financed with your new Ford tractor.

A qualifying down payment or trade-in is required. Certain restrictions apply. *Physical damage and credit life insurance not included.*

*Or other participating financial institutions

OR CHOOSE A CASH DISCOUNT!

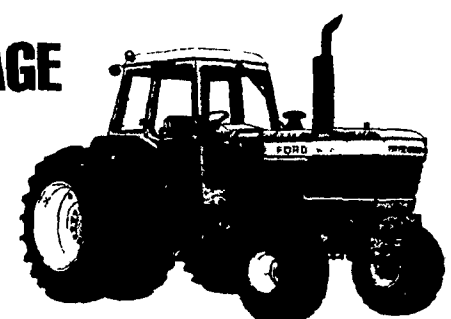
Factory incentive allowances now make it possible for us to offer a cash discount on the purchase of any Series

10 three-cylinder tractor, in lieu of special financing. The choice is yours!

Buy a new Ford TW-10, TW-20 or TW-30 tractor and...

MAKE NO PRINCIPAL OR INTEREST PAYMENTS UNTIL 1984! NONE!

THEN GET **10³/₄% ANNUAL PERCENTAGE RATE FIXED-RATE FINANCING FOR UP TO 48 MONTHS!**



NEARLY 5 YEARS OF FINANCING FOR THE PRICE OF 4!

Come in and make your best deal on a new 110 PTO hp Ford TW-10, 135 PTO hp TW-20 or 163 PTO hp TW-30. Buy and take delivery of any one of these units before June 30, 1983, and qualified buyers can get nearly five years of financing for the price of four. That's right. Up to 10 months' waiver of finance charges followed by 10³/₄% ANNUAL PERCENTAGE RATE financing through Ford Motor Credit Company or other participating financial institutions. That means finance charges will

not begin to accrue and you'll make no additional payments until January 2, 1984. And, the balance of your contract is at a very low fixed rate. New related implements are also eligible when purchased and financed with your new Ford tractor.

A qualifying down payment or trade-in is required. Certain restrictions apply. *Physical damage and credit life insurance are not included.*

OR...GET A FORD RANGER AT NO EXTRA COST!

That's right—at NO EXTRA COST—a new Ford Ranger pickup! The Ranger is the tough new Ford pickup you've been hearing so much about.

OR...GET BIG CASH DISCOUNTS!

Factory incentive allowances mean we can now offer substantial cash discounts in lieu of the above offers.

RY MOWER
and Garden Tractor!

RY MOWER
tractor!

ER
ower Tractor!

PIRES

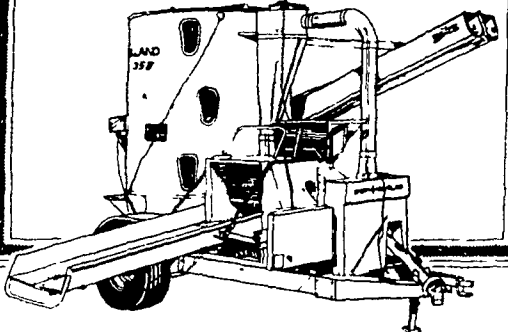
NEW JERSEY

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Handle roughage smoothly.



If you're in the market for a new grinder mixer, check out the Model 358 from Sperry New Holland. It's a modern farm feed processor. The special tank design practically eliminates bridging, no matter what material you're grinding. The 358 features a 125-bushel tank, 21-inch hammermill, 540- or 1,000-rpm drive and mechanical or hydraulic drive. The 358 is available with power bale feeder, plain feed chute or loading auger. An optional dual remote-control hydraulic unloading auger is also available.

NH 358 GRINDER MIXER
w/2 Screens, 31x13.5 Tires **\$8595⁰⁰**

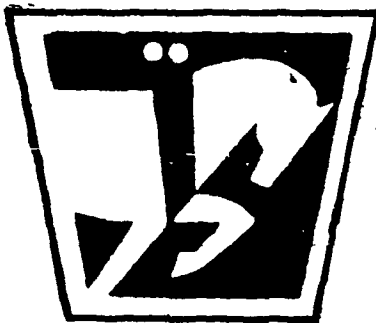


USED N.H. 354 GRINDER MIXER
\$3695⁰⁰

SHARTLESVILLE FARM SERVICE

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WISCONSIN ENGINES



Authorized Dealer

Sales and Service



ADAPTABLE TO MOST APPLICATIONS
From 13HP to 200HP **AIR COOLED**

USED EQUIPMENT

- NI Model 272 Cut-Ditcher, Very Good ... **\$1800**
- N.I. Wheel Rake ... **\$525**
- Holland 1 Row Tobacco Planter ... **\$475**
- Int. 56 2 Row Corn Planter, Excellent ... **\$1050**
- Int. 100 Balance Trailer Mower ... **\$600**
- 3 pt. Ford Rotary Mower ... **\$375**
- Gandy Fertilizer Spreader ... **\$250**
- 12" & 14" Oliver Plows
- NI Fertilizer Spreader

USED TRACTORS

- Farmall M Overhauled ... **\$1250**
- 560 Int. Diesel ... **\$2700**
- Oliver 770 Tractor ... **\$1550**
- Case 930 Tractor ... **\$3400**

WISCONSIN REBUILT ENGINES

- V4HD For Mustang ... **\$1050**
- V4 w/clutch reduction ... **\$900**

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

IT'S PLANTING TIME

USED AC 2000 plows 3, 4, 5 btm 16" reset, FORD 2, 3, 4, btm plows, FORD 3 btm spinner plow, JD 5 btm Trip 14", JD 4 btm 3 pt spring trip, JD 2 btm 3 pt Hyd rotation trip, IHC 550 5 btm plow, IHC 4 btm 3 pt spring reset plow, IHC 1 btm plows, MF 50 Transport Disk, JD H-2000 3 pt 9' disk, JD H-120 pull type disk, IHC 13' disk, many types cultivators & harrows, Ontario disk opener Grain Drill v g c, IHC 510 Grain Drill, New & Used 8' & 10' Brillion Cultipacker Seeders, New & Used Tye No-Till Seeders 3 pt & Trailer Type, AC 2, 4, 6 row conventional & No Till Corn Planters, AC 4 row Air planter, White 8 row No Till Corn Planter with liquid fertilizer applicator, 6 row Danish Tine Cultivators w/Cole Fertilizer Sidedressers, IHC Subsoiler.

LAWN & GARDEN

Used IHC 34" Tiller, IHC Middle buster 1 row, 2 row 3 pt, 1 btm plows, IHC cultivators for Cobs-Super C's, Holland Vegetable Transplanter 2 row 3 pt, NEW Transplanter 3 pt 1 row & pull type both w/water tanks, Model 90 Plastic Mulch layer, New & Used AC 710 Garden Tractors w/mower deck, AC 912 Hydro w/mower, AC 916 Hydro w/mower, Roseman 3 gang mower, Mott Hammer Knife mower, Parker Lawn Sweeper, plus many small tools for the home or Commercial Garden grower.

USED TRACTORS

AC 7030 w/cab, AC 7000 w/cab, 190XT w/cab, 200, 175D, 5040, D17 Gas & Diesel, D 15 snap coupler, B, WD 45, JD 4320, 620, 60 both w/power steering, A, FARMALL 806, 544, M, H, 230, Super C, A, 140, Cobs, Cub Cadets, MF 165, 135, (2) 30, FORD 800, 600, 8N.

INDUSTRIAL & TRACTOR LOADERS

TRACTOR LOADER BACKHOES AC 715C, JD 350, CASE 580, JD 440A Gear & Power shift log skidders, (2) AC 655 Crawler Loaders one w/winch, Trojan 204 A Loader w/cab rear steering, GREAT BEND 666 Manure Loader, Case 530 Loader, JD 401 A Loader w/cab & 3 pt hitch, IHC 3444 Loader w/3 pt, IHC 300 w/loader, FORD 4000 Gas w/loader, 2000 w/loader, 3500 w/loader, 821 w/loader, 8N w/loader.

SKIDSTEER LOADERS BOBCAT 600 Gas, 611 Diesel, Gehl HL 4400, Case 1537.

HAYING & FORAGE EQUIPMENT

USED HESSTON MOWERS PT 7, PT 10, 1090, NH 489 Haybine, NI Cutditchers, AC B w/5' Side Mower, NH 451 Sickle Bar Mower, IHC 420 Baler, NH 269, 273 baler w/throwers, NH 278 Baler like new, NH 850 Round Baler, HESSTON 5800 Round Baler, HESSTON Model 10 Stack Processor, NH 1010 Stack Wagon, FARMHAND 890 Tub Grinder, FAHR Hay Tedder Model KS 80, Grimm Hay Tedders, KUHN 6F 84 Tedder, FARMEC Elevator, NH Elevator, NH 701, 707, 717, 770 Forage Choppers, HESSTON 7020, 2000-150, Various Corn & Pick Up Heads, GEHL 72 Flail Chopper, KASTEN 3 beater Forage Wagon w/roof, IHC 110 Forage Wagon w/roof Like new, GROVE Forage Wagon, NH 352 Mixer Grinder Mill, GEHL 135 Mixer Grinder Mill w/electronic scale.

MANURE EQUIPMENT

MARTIN Equalizer Slurry Manure Loader, Better Bilt Liquid Spreader, Van Dale Vacuum Liquid Spreader, HESSTON 1400, NH 512, NI 18A, Spreader, 206, plus various sizes NEW & USED NI Spreaders, STARLINE Dairy Special Rota-spreader and HEDLUND MARTIN Side discharge Manure Spreader.

MISCELLANEOUS

Heavy Duty Bush Hog 7' Rotary Mower, Woods 15' 3 section Batwing Mower, SERVIS 15' Bat Wing Mower 3 section w/hyd lift, WOODS Ditch Bank Rotary Mower 3 pt Offset, SHAVER Post Pounder, 6' Sweepster Broom, IHC Motor Paver, GORMAN RUPP Water pump w/Briggs & Stratton Engine, MGS Tandem Trailer, FORD Power Unit PTA 510, NEW Car Mate Car Trailers, WORTHINGTON 105 Air Compressor.

MARSHALL MACHINERY INC.

Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
Phone 717-729-7117

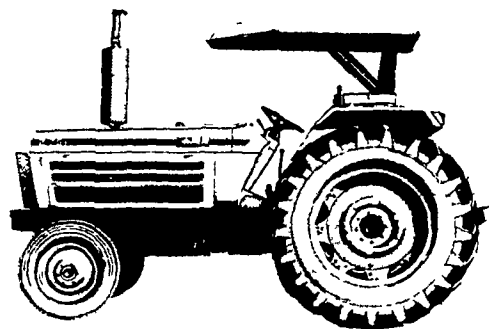
PICK YOUR DEAL ON WHITE TRACTORS & CORNPLANTERS!

9.75% A.P.R.
or
FREE FINANCING

Now Available!



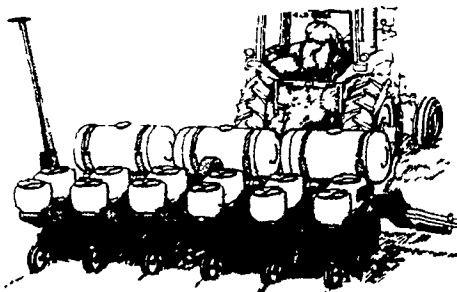
TRACTORS!



White Tractor	List Price	Waiver of Finance or 9.75% APR Financing	Cash Price
Model 2-75	\$23,328	\$18,695*	\$17,695
Model 2-105	\$36,530	\$26,500**	\$23,990
Model 2-135	\$44,390	\$34,500**	\$30,990

* 9.75% APR For 24 Month Contract or Free Finance Until 9/1/83.

** 9.75% APR For 48 Month Contract or Free Finance Until 1/2/84.



CORN PLANTERS!

White Planters	List Price	Waiver of Finance Til 10/1/83 or 9.75% APR Financing For 24 Months	Cash Price
Model 543, 4 Row, No Till	\$ 7,214	\$ 5,995	\$ 5,595
Model 543, 6 Row, No Till	\$10,900	\$ 7,450	\$ 6,995
Model 5100, 4 Row, No Till	\$11,543	\$ 8,450	\$ 7,995
Model 5100, 6 Row, No Till	\$17,052	\$12,300	\$11,750

* Quantities Limited - Hurry! Some Models Only 1 Available!

* 9.75% APR Can Be Financed Thru BWAC, CECC, or Your Local Financing Source - Stop In For Details!

* Terms: No Trade, F.O.B. Honey Grove, Pa.

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

PEQUEA BATTERIES

Ronks, PA 17572



- GENERATORS
- STARTERS
- ALTERNATORS



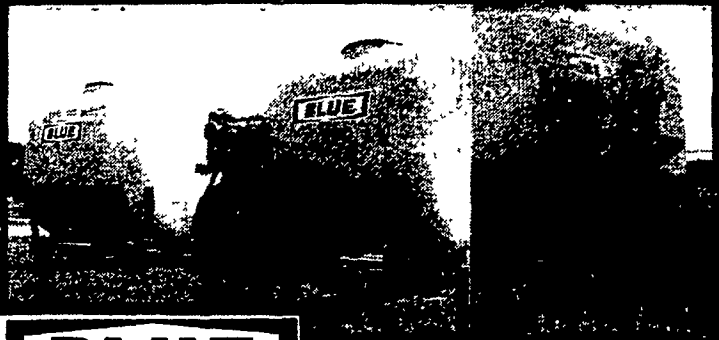
PARMAK
FENCERS

**EXPERT
REPAIRS**

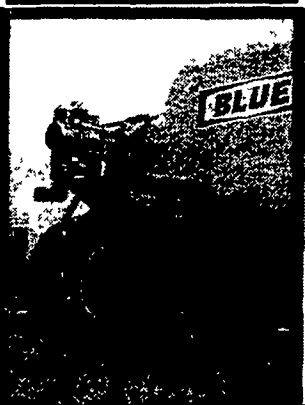
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New & Used
Machinery for
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or Wood Working



BLUE



FEATURES:

- UNBEATABLE ACCURACY
 - Blue Metering Pump — L 1094 or L-4400
 - Speed Sensitive — Set It And Forget It
 - Press Wheel Drive
- SINGLE UNIT CONVENIENCE AND EFFICIENCY
 - Twin 200 Gallon Polyethylene Saddle Tanks
 - Metering Pump
 - Pump Mount
 - Press Wheel
 - Side Saddles
 - All Mount Together In One Package — Easy On And Easy Off
- VERSATILITY
 - Pumps Meter Liquid And Suspension Fertilizer And Herbicide
 - Use With Planters, Discs, Our 30 Foot Boom, or Other Application Packages



NEW IN-LINE SPRAYER

FEATURES:

- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 8,000 lbs. Capacity 2 Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue's L-4400 or L-4900 Metering Pump
- 30' Boom, 40' Boom, or 40' Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60"-80" Adjustable Tread Width
- Venturi Agitation or Sparger Agitation—Blue's Hydraulic 2" Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis—12-1/2" (Under Axle) or High Clearance Chassis—25" (Under Axle)

New
For
1983!

400 GAL. TRUCK SPRAYER
With Ground Drive Pump...
IN STOCK!

**We're Your John Blue Dealer For
Sprayer Parts And Service!**

In Stock — Ready For Immediate Delivery
At...

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545

Ph: (215) 367-2169

Daily 7-5; Sat. 7-3



CLOSE OUT SALE

NEW IDEA

EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!
PRICES AT DEALER WHOLESALE OR LESS
NO INTEREST ON USED TRACTORS & COMBINES
UNTIL 12/1/83

New Equipment

Allis-Chalmers

- 4 row no-til corn planters both air and plate
- 83 mtd plow
- 2463 semi mtd plow 4/B
- 1200 field Cult. 14'

New Idea

- 802 Uni Power unit
- 768 3/row forage header
- 244 Manure spreader
- 323 corn pickers
- 279 cut ditioner
- 324/237 corn picker husker

Other new equipment

- G.T. 370 Grain Dryers
- G.T. 580 Grain Dryers
- G.T. Quick bin
- Moore Uni Drill 10'
- Brillion M148 Pulvimulcher
- Brillion 8' 9" soil builder
- Brinley DD500 Disc harrows
- Unicorn log splitter

Used Equipment

- AC 7000 Tractor & cab
- AC 5050 FWD
- AC 175
- Case 1370
- AC MKS-2 Combine w/heads
- AC "E" Combine
- JD 7700 Combine w/heads
- MF 510 combine w/heads
- IH 203 Combine
- IH 303 Combine
- NI 702 Uni System
- MF 300 Combine
- IH 400 Cyclo Planter 6/R
- Sunflower 14' Disc
- Gehl 1200 Forage Harvester w/heads
- NI 325/327 Picker Husker
- AC 2300 disc harrow 13'
- Mayrath 8' x 55' Auger
- GT 370 Grain Dryer
- AC 15' Grain Header for L & M
- NI 290 Mower Conditioner
- AC K240 Corn Header
- MF 44 Corn Head
- NI 218D Manure Spreader w/endgate

FOB Herndon, Pa.
Routes 147 & 225

**MECKLEY'S
GARAGE**
758-3915 (717)
Herndon, Pa.



CHAMBERSBURG FARM SERVICE, INC.

OMC

975 S. Main St.

Chambersburg, PA



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(717) 597-8811

(717) 532-8800

AVCO
NEW IDEA

TRACTORS

- IH B
- JD 4010
- JD 60
- IH 826 w/ROPS
- IH 966 w/WF
- IH 340
- IH 656 Dsl w/2000 Loader
- IH 504 w/Loader, nice
- IH 2500 Industrial Tractor w/Loader
- IH 2500 Tractor/Backhoe Loader
- IH 706 Tractor
- IH 656 Gas Row Crop
- IH 656 Gas Farmall Tractor
- IH 544 D Tractor Utility Hydro
- IH 200 Farmall
- Case SC Tractor
- IH 756 Diesel Tractor
- JD 70 Skid Loader
- IH 2250 Loader
- #10 Hydra-Mac Skid Loader
- IH Cub Cadets

TILLAGE EQUIPMENT

- IH 710 4x16 Plow Reset
- IH 720 5B 20" Plow
- IH 700 5x16 reset Plow
- Oliver 3x14 3 pt. Plow
- Case 4x16 Reset Plow
- JD 5x16 Reset Plow
- Case 8' Disc
- Oliver 10' Wheel Disc
- IH 193 Disc
- IH 53 4 Row Cultivator
- Kewanee 13'6" Wheel Disc
- Athens 12'11" Disc, Like New
- JD KBA 12' Disc
- Dunham Lehr 11' cultipacker

COMBINES

- IH 1460 Combine w/6 row Head
- IH 915 Combine w/6R Corn Head
- IH 843 4 Row N. Corn Head
- IH 715 Combine w/4R Corn Head
- IH 615 Combine w/10' Platform
- IH 205 Combine w/13' Platform

COMING IN....

- IH Super C
- IH M
- IH B 414 Dsl.
- IH 460 Gas
- Case 400 Gas
- Badger 26' Conveyor
- Century 3 pt hitch sprayer

HARVESTERS

- Fox 215 2 RN Corn Head
- Fox 263 Late Style Head
- IH 555 Fg Harvester
- Fox 546 Fg Harvester
- Fox 3300 w/2R Narrow Corn Head
- Fox 249 Snapper Head
- NH #818 Fg. Harvester
- IH #16 Fg Harv w/1 row head
- IH 650 Fg Harv. 2R
- Brady 608 Flail Chopper
- Bearcat Flail Chopper
- NH #36 Flail Chopper

GRAIN DRILLS

- Haybuster 1206 no-til drill, excellent
- IH #10 Grain Drill, nice
- JD 13x7 Grain Drill
- JD 17x7 Grain Drill

WAGONS

- Coby 14' wagon w/rear unload
- VanDale 185 Mixer Wagon w/Scales
- Coby 4000 Fg. Wagon
- Grove Hyd. Wagon, 3 Btr. Roof, Exc.
- Grove Fg. Wagon w/7 Ton Gear
- Grove 14' Fg. Wagon
- Badger Fg. Wagon w/Tandem Axle, Roof
- NI 603 Fg. Wagon
- Badger 16' Fg Wagon

NEW IDEA UNI EQUIPMENT

- 709 Power Unit 2000 hrs.
- 840 Feeder House
- 818 Combine
- 767 Forage Harvester
- 713 Platform
- 744N 4 Row Corn Head
- 844W 4 Row Corn Head
- 766 Hay Pickup
- 770 Ear corn Adaptor
- 768 3 Row Wide Narrow Corn Head
- 705 Uni
- 767 Forage Harvester
- 710 Combine
- 729 A Shelter
- NI 744N Corn Head
- 770 Feeder House

SPREADERS

- NI 224 Manure Spreader
- NI 218 Manure Spreader
- NI 214 Manure Spreader
- NI 213 Manure Spreader
- NI 212 Manure Spreader
- Hawk Bilt 205
- Badger 3000 gal gal Liq Tank Spreader
- Clay 1500 gal Vac Tank

CORN PLANTERS

- JD 1240 4 Row
- IH 400 6R No Till w/Monitor, Like New
- IH 400 4R No Till
- IH 56 4 Row

HAY EQUIPMENT

- OMC 590 Sm. Round Baler
- IH 2400 Big Roll Baler
- IH 440 Baler w/Thrower
- NI 270 Cut/ditioner
- NI 279 9' Cut/ditioner
- IH 990 9' Windrower
- OMC 208 9' Windrower
- Case 555 9' Windrower
- Hesston 10' Hydro Swing Windrower
- Hesston 320 AP 9' Windrower
- NH 404 Hay Crusher
- JD 5' Rotary Mower - Excellent
- NH 27 Blower
- IH 56 Blower
- IH 15 Rake
- AC Rake

MISCELLANEOUS

- 3 pt Stack Mover
- Jamesway 60' Belt Feeder
- York 6' Rake 3 pt w/Scraper
- KW Loader for IH 284
- Walsh 200 Gal Sprayer, Nice
- NH 36' Elevator
- Boydhill 300 gal. Sprayer
- Hesston #10 Stacker
- Hanson 200 gal. Sprayer
- JD 150 gal 3 pt Sprayer

PULLING TRACTOR

IH 1466, pulls 10,000 and 12,000 pro stock hypermax equipped, with or without all stock parts, very clean, ready to pull.

301-874-2857 after 7:30 pm

FARM EQUIPMENT

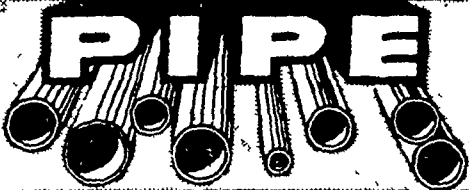
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

IL. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING - WELDING
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REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5366
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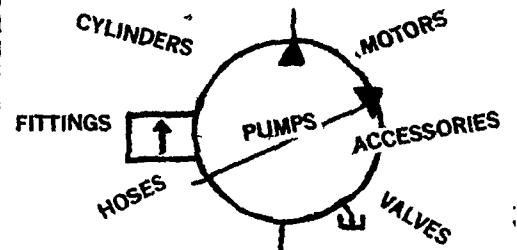
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service

1/2 hp. thru 10 hp. 1 ph.
1/2 hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344



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New & Used



500-1000 Gal. Pressure Tanks

NEW

- 2x6 Hyd. Cylinders \$39 ea.
- 3x8 Hyd. Cylinders \$49 ea.
- Automatic Log Splitter Valves \$49 ea.

Prices Good While Supply Lasts

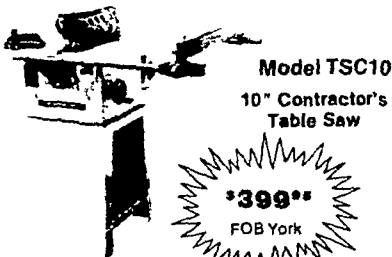
Beiler Hydra-Matics

Hydraulic & Air Supplies

Box 587 RD #3 New Holland, Pa.
UPS Service (717-656-2846)

ATTENTION WOODWORKERS — SPECIAL PRICES

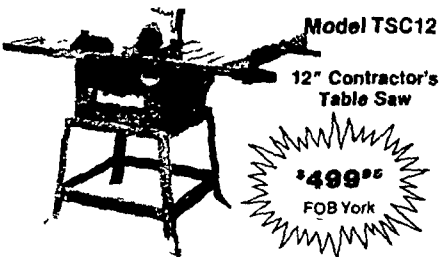
Contractor's Table Saws



Model TSC10
10" Contractor's Table Saw

\$399⁰⁰
FOB York

10" Tilting Arbor Table Saw • 3400 RPM • 1/2" dia. arbor • 10" saw blade • 3 1/4" max. depth of cut • 3 1/2" max. depth at 45° • 24 1/2" max. rip to right • 12 1/2" max. rip to left • Table 23 1/2" x 30" • 1 HP motor • Gross wt. 189 lbs.



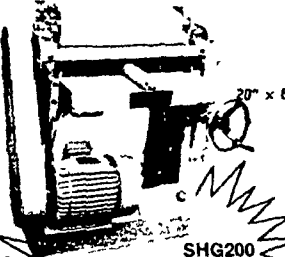
Model TSC12
12" Contractor's Table Saw

\$499⁰⁰
FOB York

12" Tilting Arbor Table Saw • 3400 RPM • 1/2" dia. arbor • 12" saw blade • 4 1/4" max. depth of cut • 4 1/2" max. depth at 45° • 20 1/4" max. rip to right • 19 1/2" max. rip to left • Table 27" x 40 1/4" • 1 HP motor • Gross wt. 279 lbs.

20" x 6" Automatic Wood Planers

Heavy cast iron construction • 1000 lbs. of machine • segmented feed roll • tested & ready to run



SHG200
Bridgwood model

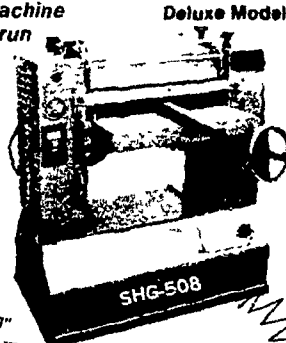
\$2995⁰⁰

FREE FREIGHT TO 48 STATES

- Automatic stock feed
- 3 blade cutter head
- 3 HP single or 3 phase TEFC motor 220 VAC
- Dual pulleys & belts
- Chain drive auto feed
- Machine size — 30" x 35" x 37"
- Cast iron chippers

SAVE \$1000

Also available: Model SHG 508-5 with 5 HP motor & magnetic control \$3695⁰⁰ Del.



Bridgwood model SHG508

\$3495⁰⁰

HITACHI POWER TOOL SALE—We Pay Freight

P100F 12" Planer
F1000A 12" Planer/6" Jointer
B600A 14" Resaw Bandsaw
All HITACHI Portable Power Tools
25% Off List Price

Cast Iron 6" Deluxe Hand Jointer

LEASE MACHINES
Call or Write for Details

MODEL SSJ-60
• 5 1/2" jointing width
• 1/2" sq. rabbit groove
• 7" x 42" table size
• 4500 RPM spindle

SPECIAL LOW PRICE
• 1/2 HP 110/220 VAC single phase motor
• 225 lbs. — cast iron with steel stand

\$399.95
FOB York

SEND \$1.00 FOR MACHINERY SALE CATALOG
PRICES & SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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WENGERS INC.

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CONSTRUCTION EQUIPMENT



NEW 1983 TRAILERS ON SPECIAL

- 1 Axle, 2 Ton \$1150
- 2 Axle, 4 Ton \$1350

BACKHOES

- IH Hoe Attach. \$1800
- Long 3 pt. Hoe-new \$3900
- Long 5 in 1 w/cab. \$15,950
- 3 Pt. Backhoe. \$2400
- Case Hoe Attach. \$1700
- JD 93 Hoe Attach. \$2900
- Ford 4500 \$9950
- Parsons White 4WD w/Cab \$14,950
- Ford 4500 \$8950
- (2) Sherman Hoe Attach. \$2000 & \$650
- Ford 555 \$19,850

TRUCK TRACTOR

- 1974 Ford Louisville Diesel \$7450

CRAWLER LOADERS

- Cat 933 \$8500
- IH T6 \$2950
- AC HD6 \$5450
- Cat 951C - Nice 1973 \$21,500
- Cat - Pedal - 997H 1965 - Nice. \$16,500
- Oliver OC6 \$2950
- JD 350 \$5900
- JD 350C w/Backhoe. \$18,500
- Cat 977K \$21,500
- Cat 977L \$59,000

CONSTRUCTION DUMPS

- 1974 IH Diesel w/9' Body Air Brakes. \$10,900

MISC. CONSTRUCTION

- (40) Used hoe buckets From \$150
- (25) Loader buckets From \$95
- (30) Set forklift forks From \$300
- (6) Winches Call
- Adams Grader \$2300
- Huber Maintainer \$3950
- Michigan 55 Loader \$7500
- Mich. 75 Loader As is \$2950
- OMC 770 Loader \$17,900
- Sheepfoot Roller \$2850

TRAILERS

- 1969 Great Dane 35 ton detachable \$14,750
- 1983 2X 4 Ton \$1350 & \$1600
- 1978 2X 6 Ton \$2650
- 1983 2X 6 Ton \$3600
- 1983 3X 9 Ton \$4400
- 1983 1X 2 Ton \$1150
- 1983 2X 12 Ton \$5800

FORKLIFTS

- Ford Marshall. \$6850
- Warner Swasey \$6850

SKID LOADERS

- OMC 1700 Diesel \$5900
- Melroe 520 \$4900

DOZERS

- Cat D8H \$16,500

LOG SKIDDERS

- Tree Farmer C7 \$7850
- JD 440A \$8950

NEW HOLLAND NEW EQUIPMENT SPECIALS...

NEW HOLLAND 315 BALER w/Model 175 Hydra Bale Thrower and Electric Controls \$9495

847 ROUND BALER w/Auto. Wrap, Bale Counter, 3.00x12 Pickup Wheels, Full Bale Alarm, Bale Ejector \$8495

451 3 PT. MOWER w/7 Ft. Cutter Bar \$1695

NO. 90 BALE HANDLER w/Ext. Kit \$1125

NO. 80 BALE MOWER w/Tine Kit \$375

NH 892 FORAGE HARVESTER w/Std. Tongue and PTO, Screen Mounting Kit and Spout Liner \$10,595

NH 824 2-ROW CORNHEAD \$3295

NH 770 W WINDROW PICKUP \$1795

NH 38 CROP CHOPPER w/Hyd. Lift Bkt., and Extra Flywheel Knife \$4695

USED HAY EQUIPMENT

- 2 - PT-10 Hesston Haybines
- 1 - 990 Int. Haybine
- 1 - 279 New Idea CutDitioner
- 1 - 268 NH Baler w/Thrower

- 1 - Int. 37 Baler w/Thrower
- 1 - Vicon 5-Wheel Mounted Rake - Like New

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.



LONG**WENGER'S INC.**

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS,
PHONE:

717-866-7147

or

717-273-9089

FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

400 Gas	\$1650
706D - TRY - 3 pt.	\$4950
986 w/ROPS	\$12,950
1086 ROPS - Nice	\$13,950
444 Utility - Nice	\$3950
(3) M - Live Hyd	\$1250 & \$1450
Cub w/Fast Hitch	\$2450
1066 - Nice	\$10,950
684D - 1978	\$8950
674D - 1974	\$6950
(2) 460D - FH	Each \$2950
Cub w/Cult.	\$1850
966 w/Cab - Nice	\$11,950
706D - No PTO or Hitch	\$3000
(2) MD	Choice \$1250
Super A w/Cult.	\$2950

FORD

8700 Cab - Air - 1977	\$13,950
4500 w/loader	\$4450
6600	\$7950
2000 w/Mower - Nice	\$3950
NAA	\$2450
(2) 8N w/Clock	\$1650
(2) 600 w/Loader	Choice \$3650
8600 - DP	\$8950
9600 - DP - 1975 - Clean	\$9850
8700 - 1977	\$11,450
9000	\$6950
(2) 5000	\$5450 & \$6450
6000	\$2850
3000D - PS - Nice	\$4850

CASE

1370 - 20.8x38's	\$9450
1070 Cab - PS	\$7450
VAC - Nice	\$1250
580 CK w/Loader & 3 pt.	\$6950
(4) 930 Standard	Call

"6" 4 WHEEL DRIVE TRACTORS

From 65 HP to 200 HP

MF 1805 - Cab - Air - 3 pt PTO -	
Duals - Nice - 1500 Hrs.	\$19,450
Ford County 6 - 3 Pt PTO	\$5950
Case 2470 - Cab - 3 Pt -	
PTO - 1973	\$14,950
White 4-150 Cab - Duals - 3 Pt -	
PTO - Nice	\$17,450
MM AT4-1400 - 3 PT - PTO	\$7500
Ford County 6 - 1124 - 1970	\$8950

OLIVER — DEUTZ

1950T - Nice	\$7,950
Deutz 10006	\$4950
Deutz 6006 - Nice	\$5950
880 Gas - 3 pt. - P.S.	\$2950

LONG

310 - New	\$6450
310C - New	\$6450

ALLIS CHALMERS

D15 - PS	\$2000
WD45 w/Plow	\$2000
(3) G w/Asst. Tools	\$1850
210 w/Cab - Clean	\$9450
200 - Nice	\$8950

KUBOTA

B6100 4WD w/Mower	\$5495
L225 w/Mower	\$5495
L245 w/Mower	\$6495

MASSEY FERGUSON TRACTORS

1105	\$8450
175D	\$5850
180 - Gas	\$4850
40 w/Sickle Mower	
& Cab - Nice	\$5950
165D	\$4950
135 Gas - PS - MP	\$3950
20 w/Loader	\$5950

JOHN DEERE

4620 - P. Shift - Nice	\$12,450
4320 ROPS - WTS	\$11,950
4320	\$10,950
5010	\$6350
4020 - Side Console -	
Syncro - Nice	\$8950

(3) A	Call
4010 LP	\$3950
(2) 50 - Choice	\$1450
4230 - ROPS - 1976	\$10,500
4430 Cab - P. Shift - 1975	\$16,450
4030 - Syncro - 1974	\$9850
2840 - Clean - 1978	\$11,950
2640 - 1977 - ROPS	\$9850
4520	\$8950
720D - 3 Pt & Fenders	\$2950

1976 MF 1805

195 HP,
1,500 Hrs.,
Cab, Air,
3 Pt. PTO, Duals
\$19,450

**CORNPLANTER
CLEARANCE SALE**

Over 15 To Choose From

2X - 4X - 6X - Conventional,
Air, No til

Reasonable Offers Accepted

IH 56 - 2 Row	\$775	*Ford 4X - 3 pt. - Dry -	
*JD 7000 6X - No til -		Nice	\$1850
Monitor - Dry		Ford 4X - Dry	\$1450
Nice	\$9500	IH 449 - 4X - Dry	\$675
IH 6X Air - Dry - No		JD 246 - 2X - 3	
til	\$2500	pt.	\$575
*AC 770 - 4X - Air -		IH 2X - FH - Clean	\$600
Monitor - Like New -		(2) MF 2X - 3 pt.	
No Til	\$2950		\$595 to \$795
*IH 56 - 4X - Dry - Like		(4) Ford 2X - 3 pt. -	
New	\$2750	Blue	\$695 & \$895
*JD 1240 Plateless -		JD 290 - 2X - Pull	\$375
4X - Dry - Nice	\$2750		

*w/Herbicide & Insecticide

PLOWS

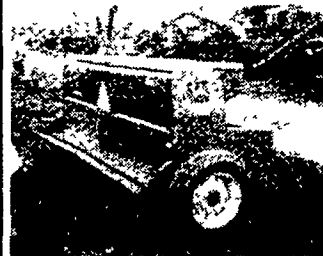
Ford 140 4X Reset	JD F145A 5x16	\$1450
	JD 350 4x16 Reset	
(2) IH 700 6x16" Reset		\$2450
IH 700 7x16" On Land	JD 4x16 3 pt.	\$775
	MF 880 5x18 Reset	\$2950
IH 720 5x18" Reset	MF 880 4x18 Reset	\$2650
	MF 3x14" Rollover	\$795
IH 720 5x18 Toggle	Ford 142 3X Reset	\$1950
IH 710 5x16" .	Ford 4x14" 3 pt.	\$795
IH 510 5x16" .	Lots More on Stock	
IH 311 3x14" FH		\$395
JD 1450 6x16. .		\$2350

CHISEL PLOWS

Kasco 11' 3 pt.	\$1175	Mohawk 12'	
Kasco 13' 3 pt.	\$1375	3 pt.	\$1475

TRACTOR CABS

(1) Used For AC 190XT	\$1000
(4) Used for JD 4020	
	\$500 to \$1000
(2) Used for IH 06 & 56	\$675 each
(1) Used for Ford 6000	\$875
(1) Used for IH 66 w/air	\$1500
(1) Used for AC 180	\$1500
(1) New for Ford 5000-7000	\$1800
(5) New for MF	\$2000
(15) Used Combine Cabs	Call
(10) Used Rollbars	Call
New Cooler for Cab	\$500

**JD 1500
POWER DRILL**

3 Pt. - P.T.O. -
12 Row
\$3950⁰⁰

MECHANICS SPECIALS

(2) Oliver 1850's - Good Buy	\$3450 ea.
(2) Farmall 706	\$3450
Ford 8000	\$4750
Farmall 806 D	\$3750
Oliver 1600 D	\$2900
Oliver 1850 D - 4WD	\$4500
JD 4020D	\$5000
Oliver 1450 Diesel	\$2000
AC D17 & D19 & 190XT	Coming in

NOW IS THE TIME TO CONVERT TO 4WD

• Oliver 4WD Unit, Off 1850	
Complete	\$2500
• Oliver 4WD Unit, off 1900 GM	
Complete	\$2000

**LOTS OF HARVESTERS
& HEADS — CALL****COMBINE CORN HEADS**

NARROW ROW	
IH 833-743-733-429	
-329-863-327	
JD 643-443-434-334	
-313-335	
AC 630-430-330	
Oliver 703N-531-541	
MF 63-43-33-321	
NH 4x30 QT	
Case 4x30-3x30	
NI UNI - 3x30	

WIDE ROW

IH 744-429-329-327-	
724-229-228-	
227-25-22-844	
JD 434-334-234-210-	
205-10-344-244-444	
AC 440-435-240-238	
Oliver 544-531-	
522-512-	
MF 44-24-422-322-	
222-22-20	
NH 2x40	
Case 4x40-2x40	
NI UNI 3x40-2x40	

COMBINES

JD 7700 D - Fire	
Damage	\$6900
JD 4400 - Nice - Rotary	
Screen	\$14,500
JD 55 SB	\$5900
JD 45 SB w/2	
Hds.	\$5500
MF Super 35	\$4950
IH 82 Pull Type	\$3500
JD 4400	\$6000
702 Uni	
System	\$3950
Gleaner K - 10'	\$8950

STACK MOVERS

Hesston 10W & 30	
JD 200	

NI UNI SYSTEMS

701 Tractor w/cab	
727 Husking Bed	
2x40 Cornhead	
3x30 Cornhead	
710 Combine	
Grainhead	
3x30 Chopper Head	
Pickup Head	
High Moisture Throat	
2x40 Chopper Head	
3x40 Corn Head	
760 Chopper	
717 Combine	
702 Tractor w/cab	

MANURE SPREADERS

NI - NH - IH Single	
Axle	\$495 & Up
NH Tandem	
Axle	\$2850

CULTIVATORS

1 Row to 4 Row	
Lots of Makes	
And Models	

WAGONS

6-8-10-11-12 Ton	
Gears	\$425 & Up
New Bale Bodies	\$495
New 16' Feeder	
Rack	\$595
Used 18' Feeder Rack	
& Gear	\$595
Used Bale Body &	
Gear	\$595
Used Bin	
Wagons	\$695 & Up
Self Unloading	
Wagons	

MISC. MACHINERY

Rotary Hoes	
Lely 13' Roterra	
4' to 10' Snow Plows	
Lime Drills	
Potato Plows	
1X & 2X Potato	
Diggers	
GT 270 Dryer	
Mc 600 Dryer	
(2) Gehl 72 Flail	
Choppers	
Vemeer 504C Round	
Baler	
Hesston 5400 Round	
Baler	

CULTIMULCHERS

10'-12'-16'

DUALS

New & Used

All Sizes

NEW DISC'S

3 Pt. - New & Used
Wheel Type From
8' to 24'
Offsets

ELEVATORS

32' to 40' - \$695 & Up

NEW EQUIPMENT SPECIALS

• 6' 3 pt. blades	\$195
• 7' 3 pt. blades	\$250
• 8' 3 pt. blades	\$350
• 6' 3 pt. Landscape boxes	\$475
• 6' 6" 3 pt. disc's	\$495
• 3 pt. fert. seeders	\$275 & \$395
• 3 pt. boom poles	\$50 & \$100
• Round bale feeders	\$145
• 3 pt. P.T.O. woodsaws	\$495
• 3 pt. 9" Post Hole digger	\$450
• 165 bu. gravity bins	\$465
• 210 bu. gravity bins	\$565
• 1 x 3 pt. plow	\$295
• 3 pt. bale mover	\$150
• 3 pt. potato plow	\$95
• 3 pt. subsoiler	\$150
• 3 pt. spike harrow	\$500 & \$600
• 6 ton wagon	\$425
• 8 ton wagon w/goodies	\$575
• 10 ton wagon w/goodies	\$625
• 11 ton tandem w/goodies	\$950
• 12 ton wagon w/goodies	\$950
• 4' 3 pt. rotary mower	\$485
• 5' 3 pt. rotary mower	\$495
• 6' 3 pt. rotary mower	\$695
• 4' pull rotary mower	\$675
• 5' pull rotary mower	\$695
• 6' pull rotary mower	\$795
• 6' 3 pt. stone rake	\$495
• 7' 3 pt. stone rake	\$525
• 8' 3 pt. stone rake	\$545

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

For Sale
Patz barn cleaner,
complete w/500'
of chain
Asking \$700
JD model #27
industrial skid loader
w/new starter &
hydraulic pump
\$3500
215-384-7647

FIELD QUEEN
FORAGE HARVESTERS

**SEE THE NEW
HESSTON
TRACTOR LINE
40 to 160 HP
NEW TILLAGE**
Glenco SS 7 Soil Saver
Stretch Frame \$5600
Glenco SS 9 Soil Saver
\$6200
White 271 18' Disc
White 271 23' Disc
13' 245 Bush Hog Offset
26" Disc \$7900
14' 1439 Bush Hog Disc
508 SAR 4X18 Plow
NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine
**HESSTON HAY
EQUIPMENT**
Hesston 6550 SP 14' D
Swath Windrower
Hesston 4800 Big Square
Baler
Hesston 4600 Baler
Hesston 1014 +2 Hydro
Swing Windrower
Hesston 1091 9' Wind-
rower
Kuhn 10' Disc Mower
Conditioner

USED TRACTORS

JD 2640, 850 hrs.
Oliver 1850 w/cab
Oliver 1850 tricycle
AC D17 overhauled
12C Hydraulic Skid
Loader
Case 1210
Case 430 w/Loader

(3) Used
Hesston 4800
Big Square
Balers
(1 like new)

USED HARVESTERS

MF 410 Combine
MF 750 Combine 6R &
131 Grain Head
701 Uni
702 Uni
727 Husker w/3RN Head
Fox Super D2R Head &
Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Gehl 600

USED EQUIPMENT

White 5100 6 Row Dry
Fert & no-til
AC 4R Planter
Oliver 260 20' Wing Disc
NI 710 Combine
NI 725 3R Head
20' Brady Field
Cultivator
Kewanee 20' Field
Cultivator
Farmhand Recutter
Blower
Hesston 1014, 12 Ft.
Hydro Swing Win-
drower
Bush Hog 14' Flail
Mower
NH 442 Disc Mower
J&M 200 Bushel Bin
Wagon w/10 Ton
Gear
Haban PTO Cornsheller

STOLTZFUS
FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

JD 60, independent PTO
good tires
BRILLION 18' harrow,
wings
JD 17-7 FB GRAIN DRILL,
press wheels
4-JD TOOL BAR PLANT-
ER UNITS, corn &
bean plates
ELECTRIC GENERATOR,
Koler, 10 KW
15 & 30 Hp ELECTRIC
MOTORS
550 GAL. STEEL TANK,
storage/fertilizer/
water

717-382-4878

**TRACTORS AND
EQUIP. JUST PUR-
CHASED FROM 5
farms. John Deere -
2030 w/RG, 4020, 2630
w/146 loader, JD
2840, Farmall 1066,
1066 w/cab & air
\$12,900. 766 original
\$9250. Case 1370
w/cab, P.S. & dual
wheels original, Int.
444 utility gas,
w/P.S. for \$3850.
Farmall 1066 for
\$9950. Farmall 1586
C.A. w/20x38 duals
used 1200 hrs. extra
nice, Farmall 656 gas
- \$4950. 706 gas, Case
D.B., 990**

**(TRACTORS AND
EQUIPMENT) Just
Bought. 3-new John
Deere 2940, 2940 4
whl. drive, 4440 CA
PS used 4640 like
new, used 2940
w/R.G. like new, 3020
Tri D. New Ford 7600
w/front whl. drive,
Used JD 4840 w/600
hrs. w/burned out
cab, 20x38 duals -
come and look; JD
4020D W.F. P.S. AC
5040 w/AC 400 loader-
nice. J.D. 2840, 2840,
Farmalls 1586 4 post
R.G. w/duals, 1066
w/cab, 886 w/cab,
like new; 1206 extra
nice, 756D W.F.
original, Int. 674
Utility D. Case 770 D
w/loader, AC 170
w/loader, Equip Used
N.H. 1034 bale
wagon, N.H. 363 tank
spreader 1 yr. old.
CHISEL PLOWS-
new Ford 13-15-17 ft.
3 pt. w/gauge whls.
HAYBINES- new Int.
1190 used 990, NI 272
cut/ditioner.**

**(Just Traded) 2 N.I. 702
uni w/729A sheller
and 743 3 row Q.A.
corn head, NI 702 uni
w/710 combine and
13 ft. grass, both real
nice and field ready.
New AC 7010 w/20 sp.
trans., used JD 4430
cab(SOLD) and air,
JD 720D, Farmall 986
fully eq. (SOLD)
686D, White 4-180 4-
whl. drive, fully eq.
\$17,500. Used 966-1
owner original, JD
4030 QR, 1972 JD
4020, 3020 S.C. power
shift, JD 4020 S.C.
w/cab, 1968 JD 4020.
Used Case 2090, MF
1135 w/cab, Ford
3000D, JD 1020 gas
(SOLD), Farmall 350
w/P.S. and F.H.,
Farmall 450 gas PS
and F.H., Ford 6000
Commander D,
comp. rebuilt; Ford
5000 Diesel.**

**HAYBINES- JD 1209, 2
NH 489 Balers (new),
NH 315 w/#75
thrower for 9300. 2
JD 336 w/thrower,
MF 124 Baler \$1875;
New Idea #456 round
baler, new & used,
Grimm hay tedders
(new), NI 404 wheel
rakes \$985.**

**Used NI 272 and 279 di-
tioners. Fahr rotary
7 ft. haybine. Brillion
21 ft. (SOLD) fold
packer, used 14 ft.
packer, 3 used field
cult. 3 used chisel**



Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960

717-943-2367

7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT

Farmall 1456, real nice
Used Farmhand loader w/material bucket
Leyland 270 Diesel
Leyland 384 Diesel
IH 715 diesel hydro combine, 900 hours
IH 990 7' M-C
IH 700 4 bottom plow
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
460 IH tractor

plows. JD 340 12 ft.
offset disc, Int. 315
cultimulcher, White
3407-3 pt. 6 row no till
(SOLD) air planter
w/fert., monitor fully
eq. JD 40 sq. back
combine w/10 ft.
grain and 205 corn.
Int. 80 pull combine.
JD 6600D combine
w/flex grain and
C.H., AC 90 pull com-
bine, JD 3 & 4X
rollover plows, Glen-
co SS9 Soil Saver,
White 5X reset, JD
210 14 ft. Disc, JD B
16DD w/grass seed
drill, Kuhn Hay Ted-
der; Glenco SS13
Hyd. fold Soil Saver,
Hesston #30 Stak-
hand.

**JUST TRADED- used
Int. 3588 2+2 Int. 986
w/cab, 886 w/cab,
1066, Farmall M
w/NI 319 mtd.
picker, IH 2350
loader like new.
(Harvesters) NH 890
w/3 row 30' C.H. 2
row snapperhead
and pickup head. JD
243 snapper head. JD
7000 4 row planter.
Forage Wagons.**

**NH #8 Tandem Axle, JD
216 - tandem axle.
Lamco Forage
Wagon- 18 ft. Hay
wagons w/8 ton runn-
ing gears. NI 325
picker w/12 roll bed,
JD 237 mtd. picker
and sheller.**

**Int. 47 Baler w/thrower.
Just Purchased (new) 2
NI 323 cornpickers at
old prices. 2 (new)
NI 213 manure
spreaders, (new) NI
272 cutditioner, 2
new N.H. 256 rakes.
(Combines on our lot.)**

**Used 1980 JD 8820 fully
eq. w/843 corn head
real nice. 1981 JD
6820 turbo Hydro, 200
hrs., like new. 1977
JD 4400 Dsl. CA real
nice like new; JD
8820 fully eq. w/4 whl
drive and dual
wheels used 450 hrs.
like new. New JD
4420 fully equip. 443
C.H. 1975 JD 6600D
rotary screen, good
cond. 1976 Int. 715D,
w/air & 13 ft. grain,
field ready, never us-
ed in corn, 1977
Gleaner L2 hydro
w/6 row C.H. 1976
Gleaner FD w/air
and both heads (1
local owner); 1976
Gleaner KKS cab &
air w/grain \$12,500,
1976 Int. 915 grain
head \$19,900, 1979 MF
550D, excel. w/grain
and corn heads. 1980-
MI 750 Fully Equip-
ped; 1975-MF 510
hydra. w/grain and
corn. MF 510D
w/cab, Quick Tach
grain for \$6950.**

**1968 Gleaner CII diesel
w/cab and 4 row
C.H., JD 7700 D
w/grain & corn head.
1969 JD 55 sq. back corn
special w/cab and 2
heads; Int. 715 gas
w/cab, 810 grain Int.
810 13 ft. floating cut-
ter bar.**

**Late model Int. 303
w/cab, N.H. 985
w/cab and grain and**

**4 row 38' C.H. 1972
Gleaner F w/grain &
C.H. NI 702D w/cab
\$6200. NI 702 w/729 A
sheller.**

**TRACTORS & EQUIP.
Farmall 1566 w/cab
and duals, Used
White 2-105 w/roll
guard.**

**New John Deeres 4240
cab & air Q.R. for
\$29,900; New JD 4440
C.A. QR w/radial
tires. Six real nice
balers, JD 336
w/thrower, NH 851
Round Baler (nice);
JD 500 Round Baler;
Hawk Built round
baler.**

**Corn Heads JD 643, 444,
843, 343, 443, 435N,
313 for 45C, 334, 235,
Massey Ferguson
1144 like new, 63, 43,
44, 24, 222, 422,
Gleaner L438, F430,
F438, K238, F335,
F330, M430, K330,
Int. 663, 864, 843, 743,
227, NI 4 row 40'
heads, Case 4 row
40", MF 44 & 43 Lo
Profile, Int. 6 row,
30" for 503, NH 4 row
38" C.H. New JD 444
\$7350, New JD 643
\$12,500, used White
706N C.H. NI 738 and
728 4 row 30"**

**(New Farmalls) 5088
fully eq., 3688 fully
eq., 986, 686.
Farmall 706 gas, 806
diesel w/cab
original- Nice. 1206
real nice, used JD
4230 w/R.G. and
creeper gear,
1966-4020. We have 6
JD 4020 side console
diesels. JD 2440
w/R.G., JD 2640, 1970
JD 5020, 4010D WF
w/dual hydraulic,
Ford TW20 w/cab
w/220 hrs., damaged,
give us an offer, 1972
JD 4020D, WF.**

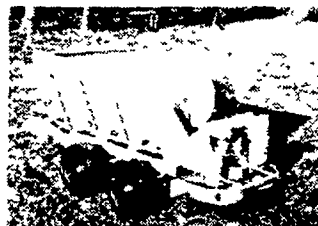
**TRACTORS AND
EQUIP. JD 4640 p.s.,
fully (SOLD) eq.
w/500 hrs., like new;
New NI 324 picker
w/super sheller list
\$15,390. Special
\$8,475. New NI 325
picker w/super
sheller, Farmall 706
w/310 German D
w/cab, JD 8630 fully
eq. w/duals; JD
2520D, MF 1135
w/R.G. and dual
wheels, MF 1105
w/cab, real nice, Int.
656 utility Hydro D.
NH 890 2 row snapper
head. JD narrow 30"
2 row crop head, like
new. Used N.H. 354
Grinder Mixer, like
new.**

**NI 325 pickup w/12 roll
bed used 4 yrs.**

**TRACTORS 1977 JD
4230 cab, air, quad,
real nice. JD 6030
(SOLD) C.A. Duals,
real sharp; JD 6030
cab and duals, JD
4320, JD 4010D, 1
owner original, Far-
mall used 986 cab
and air, 1566 cab and
air w/new T.A., Far-
mall 544 gas W.F.
Farmall 706D WF & 3
pt.; NI 324 picker
w/super sheller used
80 acres.**

**JD 4020 W.F. power
shift, good tires :**

STOLTZFUS WET LIME SPREADER



Save:

Spread your own lime.

Less Headaches:

Spread it when you want it spread.

Will spread fertilizer,
poultry wastes, etc.

**Leaders in accuracy spreading for one-
quarter of a century.**

- Truck mounted or tractor drawn.
- Manufacturers of boom type for dry materials.
- Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.
- We stock spreaders and parts.

C. U. STOLTZFUS MFG. INC.

Morgantown, PA 19543

Ph.: 215-286-5146

Case 1070 P.S. \$6975;
JD 4020D, W.F. D.L.
Dual hydraulic &
cab, JD 4010 Tri D,
Farmall 766, 706
w/310 German D. 1
owner original, real
good. Oliver 1850D,
Case 930 Standard,
New Holland 770 w/2
row 30" C.H. NH 890
Harvester w/2
heads, Deutz 9006.

**CULTIVATORS - New
Case 3 pt. 8 row
Hydro fold. JD 4 row
& JD 6 row rear.**

**CORN PICKERS - Used
(2) N.I. 324 w/12 roll
bed (325 N.
w/sheller), NI 3 row
30" picker w/super
sheller, New Idea
shellers and Super
shellers, N.I. 2 row
30" picker**

**w/grinder. Int. 234
w/12 roll bed. NI 319
mtd. picker, JD 300
w/2 or 3 row C.H. Used
NI 323, 324.**

**J.D. 7520 w/3 pt. & Dual
Wheels. JD 4020 w/58
Loader, JD 4320
w/cab.**

**Farmall - 1568 - V8
w/cab & air used 1000
hrs., 1566 w/cab, 1466
w/cab, 886 w/cab,
800 hrs., like new.**

**856D nice, Steiger
Bearcat 4 whl. drive
w/dual wheels and
new motor in excell.
cond.; Farmall 460
Gas w/F.H., Farmall
756 gas, Hi Crop- 656
diesel, 756, Cub
Cadets 1650, 1450, JD
210, 200, 112, Farmall
cub w/mowers.**

**HARVESTERS. N.H.
770 w/2 row, Used
Int. 720 - 2 row, for
\$4650. NH Super 717
row, J.D. 38 Chopper
w/2 row, Fox 2 row
snapper head. NH
770 1 row snapper
C.H.**

**Gehl 400 w/2 row snap-
per head W.N. and
pickup head, Fox 2
row 30" Silage Head,
JD 1 row snapper
head for 38 & 3800.**

**ALLIS CHALMERS AC
185 w/R.G. w/600
hrs. AC 185 w/turbo.
AC 200 - original nice,
7040 w/cab, power
shift like new, low
hrs., 210 w/new
20.8x38 tires, AC H3
Crawler w/blade and
winch.**

**JOHN DEERE Used JD
4030, 5020 tractor
puller.**

**JD 4010 LP Gas (nice)
\$3750.**

**FARMALLS: used 1066
w/cab, air, 1 owner-
looks like new, 20x38
tires for \$19,500, 1066
red cab & air, Used
686 w/cab & air, 1206
w/cab, 806 w/3 pt. &
38" wheels, Farmall
656 Diesel & 656 gas,
Farmall hydro 70
w/w.f. and 3 pt., 828
hydro D nice. Far-
mall 400 gas w/P.S.
F.H. real nice w/4
row cult. Farmall 560
D w/F.H.**

**New White 2-65 w/front
whl. drive and new
1730 loader.**

**New White 2-105 w/cab
\$22,850.**

**MASSEY FERGUSON -
2805 24 spd. w/duals**

real nice, 1130, 1971
MF 1100 w/cab real
nice, MF 1130 for
\$6250. Look at these
tractor prices.

**(Case) New 2090 Cab &
Air, power shift.
Case 1030D for \$5700.
Case D.B. 1200 for
\$3900. D.B. 995D,
Oliver 1950T w/cab,
2050, 1855 w/20:8
tires 1800, 1850
w/cab, 1550 gas, 1855
w/dual wheels, Ford
3000D, MM Vista 1000
w/cab and loader,
MM S670 diesel.**

**JD 2510 gas, Long 350D
w/mtd. broom; Int.
460 utility w/loader.**

**N.I. 702 Uni tractors w/
combines & 729A and
729 Uni shellers w-3
& 4 row 30" and 40"
heads. Used JD 13 to
15 ft. grain heads**

**IND. EQUIPMENT- JD
555 Loader. Int. 510 4
whl. drive payloador
used 500 hrs. like
new. Cat 933 crawler
loader.**

**Int. 3400D. L&B Howard
3 pt. backhoe, Long
1199A-3 pt. Backhoe
like new \$3850.**

**Ford 340 skid loader.
T R A C T O R S
W/LOADERS - JD
4020 W.F. w/58L.
Mechanics Special.**

**Case 1030 Needs Trans.
work. Case 1410.**

**PLANTERS Used JD
7000 six row w/fert.
fill, plateless, inst.
w/minimum till &
monitor, (new)
White 5100 4 row
planter w/monitor
for \$6850.00, Int. 455 4
row planter
w/insect. JD 7000 6
row fully eq., Int. #56
late model 4 row,
real nice - \$1975; JD
1460 6 row no-til li-
quid plateless Inst. -
\$1975, JD 6 row con-
servaion inst. fert.
fill, population
monitor and acre fully
equipped. JD 1240
Plateless w/Inst. and
monitor - \$1450. Used
White 5400 4 row air,
w/dry, Inst. no til
and monitor for
\$2000. (New
Haybines.) Gehl 1090
9 ft. for \$4800; (used
haybines), JD 1209,
Int. 990 new Int. 1190
used N.H. (2) 489,
479, 469.**

**JD 444 corn heads from
\$2450 and up.**

**Cabs for JD and Int.
Tractors.**

**Glenco 12 ft. 9" Soil
Finisher like new.**

**New JD 8300 grain drills
21x7 double disk, JD
B grain drill 14x7
w/grass seed \$575,
Farmall 560 w/Int.
234 mtd. picker,
\$3775.00.**

**Planters - Oliver 6 row
no til w/dry fert., in-
st., fert. fill and
population monitor
\$2875. pickup heads
for NH 770, 717,
Miller 12 ft. offset
disk, JD Disks #210 -
12x14 ft. New
Westfield grain
augers 41 ft. 8"
KD=\$1395, 56 ft. 8"
KD=1995. Used
Manure spreaders -1
NI 214 nice, JD good**

54, NH 346 tank
spreader, NH 27 & 28
Blowers, Kawanee
12 ft. roller harrow,
good.

**PLOWS - JD 2500 6x sp.
reset, JD 5x hyd. Int.
#700 5X auto reset,
fully eq., two rollover
plows - Int. #140 -
4x18, Oliver 4x16
rollover plows,
Chisel Plows, Int. 13
ft. 3 pt. and w/gauge
wheels, Brillion 10,
12, 13 ft. 3 pt. Chisel
Plows. Athens 7 and
10 ft. 3 pt., New
Johnson loader.**

**Brillion 3 pt. 5 Shank
Sub Soiler, JD 10 ft.
roller harrow, NI and
JD wheel rakes, 2 Used
Gravity Bins on
running gears.**

**Straw choppers for com-
bines; JD 4400, 7700,
6600, MF 510, 550.**

**Bargain corner Haybine
- New Idea 9 ft.
MC9E Rotary Scythe.
Hesston PT10; (4) JD
Disks- TW 12 ft.
heavy disk; JD BWF
11 ft., KBA 11 ft.,
KBA 10 ft.; Woods 4
row stalk shredder.**

**Used JD 400 15 ft. rotary
hoes, Kawanee 22 ft.
Wing Disk, JD 220
Hydraulic fold disk,
Int. #510 24x7 DD
grain drill-nice.**

**JD 8300 21x7 DD grain
drill.**

**Loaders - New JD
158 (SOLD), used JD
146, Int. 2350, like
new. Used Int. 2000,
MF loader for 1105, 3
pt. hitch for 630 and
730 JD tractor. New
and Used J.D. Quick
Couplers. 4 Used 30.5
x 32 tires.**

**Int. front whl. drive at-
tach.**

**No Til Attachment for
Int. 4 row 400 planter
complete.**

**(Combines for Parts)
MF 510.**

**TRUCKS - 1979 Chev.
C65 24 ft. rollback
w/61,000 miles, like
new, KW truck tractor
fully eq. looks like
new, Delta 44 ft. com-
bine trailer, 1980
Silverado Chevy
diesel w/every op-
tion, looks like new.**

**(New) NH Direct cut
head for 770. (New)
Kill Bros. gravity
bins. New Kill Bros. 6
& 8 & 10 ton running
gears. Pickup heads
for Int. 550, 650, 350,
Fox pickup head,
(20) sets of dual
wheels all sizes.**

**JD front & rear weights,
IH front and rear
weights.**

For your needs call:

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EQ. INC.

East Windsor St.

& Krick Lane

Hamburg, Pa. 15526

Phone Bus. 215-562-8377

Home 215-562-7451

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

JOHN DEERE USED TRACTORS

2010 RC Gas 2510 Dsl. 4240 SGB Q/R, Dual
4620 P. Shift Cab 2630 RU Dsl. Wheels
2940 Dsl. TSS Hi-Lo 2040 Dsl. P/A Wheels - 2030 Dsl., Hi-Lo
Trans. Low Hrs. 4020 Dsl., WFE, Syncro.
Range

OTHER FARM TRACTORS

2 - 135 White-Cab, Low MF 65 Dsl. Util. w/Farm
Hrs. hand Loader
MF 1085 Dsl. MF 135 Gas, P/S, 3 Pt.,
MF 65 Dsl., RC Hi/Lo w/Loader
MM, G750 Dsl. WFE IHC Farmall C



JOHN DEERE 2040 RU DSL TRACTOR

Collar Shift, Single Hyd. Outlet,
P/A Whls. 14.9-28,
Swept Back Front Axle
Excellent \$9,500

**CHECK THESE SPECIALS — CALL RIGHT AFTER
7 A.M. FOR INFORMATION & PRICE
NEW EQUIPMENT SPECIALS**



JOHN DEERE 4620 DSL TRACTOR

Cab w/Heater, Radio
Power Shift, 135 HP
20.8-38 Radials
500 LB Inside WHL. WTS.
\$17,500



NEW HOLLAND 1895 S.P. HARVESTER

Cab, Power Axle Steering Whls.,
Metal Detector, w/Hay
Pick up, 4R N Row Crop
\$36,500



JOHN DEERE 235 19' 11" WING FOLD DISK HARROW

56 Blades (Cone) 9" Spac.
w/Furrow Filler
\$7,550



JOHN DEERE 5400 S-P HARVESTER

Cab w/Air - Htr.
18.4-26, 8 P Drive T.
1100-16- 6P Steering T.
212 HP, 1600 Hrs.
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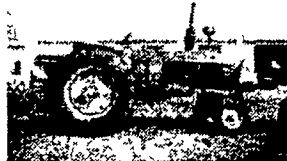
JOHN DEERE 215 DISK HARROW

36 Bl, 9" Spac, 22" Dia. Bl,
12 Ft. 12 In. Cut.
\$5,200



WHITE 2-135 DSL TRACTOR

Cab w/Air - Htr., 500 Hrs.
Triple Remote
20.8-38
Excellent \$25,900



JOHN DEERE 4020 DSL TRACTOR

S/R Trans., Dual Hyd. Outlet,
W.F.E., Dual Wheels 18.4-34
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w/12' Platform
Excellent \$42,500
1163 6R CORN HEAD
Excellent \$9,500

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JD HAY AND FORAGE TOOLS

350 3 Pt. Mower 7' Bar 327 Baler w/30 Ejector
25A 3 Pt. Flail Mower 3940 - 3960 Forage Harvesters
660 Hay Rake & Attach.
1219 Mower Conditioner

JD TILLAGE TOOLS

115 - 10'0" Cut Disk Harrow 235 - 18'6" Cwt. Dura Cushion,
115 - 11'5" Cut Disk Harrow Center Fold
215 - 11'5" Cut Disk Harrow 315 - 12'10" Disk Harrow
215 - 12'10" Cut Cushion Gang 1010 - 25½' Field Cult.
215 - 12'10" Cut Dura Cushion 1010 - 18½' Field Cult.
1610 - 10' Chisel Plow

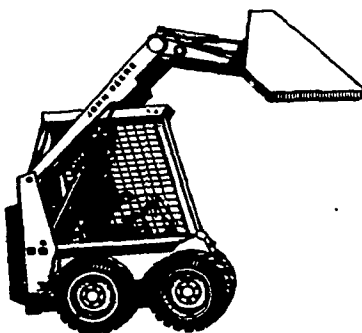
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NEW IDEA 95 BU. GROUND DRIVEN SPREADERS



206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.

SPECIAL SKID STEER LOADER PRICES



Standard Equipment Includes
Hydrostatic Transmission
Roll-Guard, Canopy and Screens

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23 HP Gas
52" Utility Bucket
(90 cu. ft.)

Priced at \$8995

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Tag 1165 JD 7000 6R Cons., dry fert., insect,
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insect, pop. monitor Reduced \$500 to \$485
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insect Reduced \$300 to \$1150
Tag 1316 JD 1240 4R plateless w/fert.
insect, steel wheels Priced at \$1200
Tag 1026 JD 1240 4R 38" plateless w/fert.,
insect, monitor Reduced \$400 to \$2050
Tag 1136 IHC 58 6R, dry fert., insect Priced at \$895
Tag 1206 IHC 56 4R w/liquid fert.,
insect As is Priced at \$850

TILLAGE TOOLS

JD 350 4B16 P/Reset Semi Mtd. Plow
JD 350 5B16 P/Reset Semi Mtd. Plow
JD 350 6B16 P/Reset Semi Mtd. Plow
JD 235 Wing Fold Disk Harrow 19' 11" (56 Bl)
w/Cone Blades, Furrow Filler Priced at \$7350
JD 230 Wind Fold Disk Harrow 21' 4" (60 Bl)
w/Cushion Gang, Furrow Filler, Leveler Priced at \$10,150
JD 215 Disk Harrow 12' 10" (36 Bl) Priced at \$5200
JD AW Disk Harrow 11' 2" (32 Bl) Priced at \$1450
JD AW Disk Harrow 9' 10" (28 Bl) Priced at \$1595
JD KBA Disk Harrow 8' 8" (28 Bl) Priced at \$795
JD F925H Roller Harrow 15' 3" Priced at \$2195
Brillion Roller Harrow 13' Priced at \$1095
Durham Roller Harrow 12' Priced at \$795

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

NEW EQUIPMENT

WHITE-
2-110 tractor w/cab
2-55 tractor
2-85 tractor
2-75 tractor
500 5 Bot. SAR Plow
500 6 Bot. SAR Plow
435 Conservation
Chisel Plow
5100 4-Row Planter,
Dry Fert.
5100 6-Row Planter,
Dry Fert.

GEHL-

CB 1000 For. Harv.
w/2-Row Corn
Attach. & Hay
Attach.
FB 99 Forage Blower

NEW IDEA-

No. 177 41' Elevator
No. 213 Spreader
No. 245 Spreader
279 CutDitioner
325 Cornpicker w/327
Husking Unit
507 Mower Cond.
509 Mower Cond.

KUHN-

10' 2" Gyrotedder,
Pull Type

USED EQUIPMENT

New Idea 213 Spreader
3 Beater
New Idea 218 Spreader
New Idea 622 Forage
Blower
FB 88 Gehl blower
Oliver 252 Disk Harrow
11'6"
Gehl 95 Grinder Mixer
5400 4-Row Planter, Dry
Fert.

MILLER
EQUIPMENT CO.

RD 1 Bechtelsville, PA
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MF 1155 Dsl.
Tractor

2600 hrs., set of
duals, full set of
weights.

Priced For
Quick Sale
\$12,900

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New Long

traveling ir-

rigation unit 1820

New Long 510, 48 HP

\$8,039

New Long 460, 41 HP

\$7,569

IH 1466 w/cab

IH 1086 w/cab

2 IH 966 w/cab

JD 4240 w/cab

JD 2840

Cab for JD 2840

3 JD 3130 2 w/cab

1 JD 3120

1 JD 2110 **SOLD**

JD 2120

JD 1120

Ford 8600 w/dual

power

Ford 7000

Demo Ford 6610

Ford 5600 4 wheel

drive, demo

Ford 5000 w/dual

power

Ford 5210 **SOLD**

Ford 4200 row crop

Ford 4000 SU

3 Ford 3000, one gas

Ford 3000 w/lo **SOLD**

Ford 2000

Ford 671

Ford 641 diesel

Ford 541 offset

2 Ford 8N

Roadless 95 4 wh

drive 90 HP

MF 1150 w/cab

Case V

AC B w/cultivators

Oliver 1255 four wheel

drive

1/4 Mile East of Exit 6 I-81
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

USED TRACTORS

JD 4630, cab, air, power shift,
exc. cond.

JD 4430, cab, air, quad range
trans.

JD 4320, w/cab & new tires

JD 4230, no cab, synchro

range

JD 2640, like new

JD 4520, new tires

JD 4020, side console

JD 4020

JD 4020, power shift

JD 2020 diesel

JD 720 diesel electric start

IH 966, cab and air

IH 766, like new

IH 1256 w/cab

IH 756 w/German diesel

IH 806 diesel

IH 574 diesel w/loader

IH 656 wide front

Ford 9600 cab and air, exc.

cond.

Ford 8600, used 1700 hours

Ford 7000 w/dual power

Ford 5000 diesel, late model

AC 185 diesel, exc. cond.

AC 5040 diesel, PS, 3 pt. hitch

AC 210 diesel

AC 190 XT Series 3 w/cab

White 4-180 w/duals, quick

coupler, used 2000 hours.

USED COMBINES

JD 4400 diesel, exc. cond.

JD 7700 diesel w/6 row corn

head

JD 55 corn special

JD 45 w/V-belt drive

Oliver 525 w/2 heads, exc.

cond.

NI 704 tractor

USED PLANTERS

JD 7000 conservation, 6 row,
dry fertilizer, monitor, used
on 500 acres

JD 494A

USED HARVESTERS

JD 5200 w/cab and air, used

1500 hours

Fox 3000 w/3 row corn head

Fox 2000

Fox Custom 90

NH 770 w/2 heads

MISCELLANEOUS

Gehl 65 feed grinder

JD power till grain drill

IH 510 grain drill

Ontario grain drill, used on 50
acres

IH Bigroll baler

JD 346 wire baler w/thrower

NH 278 baler

Keewanne 20' hydraulic fold

disc

JD 21' hydraulic fold disc

Large selection of smaller

discs

Large selection of plows from

3 to 7 bottom

NH 467 haybine

Gehl 2600 skid steer loader,

used 800 hours

Gehl 9' haybine, like new

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Ringoes, New Jersey

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SB SB SB SB SB

USED EQUIPMENT

USED EQUIPMENT

Tractors

Case Model 450
crawler
IH F1066D
IH F140
IH 300 Utility
IH F400 Gas
IH F400D
IH F460
IH F560 Gas
IH F560D
IH F1256
MF 255
MF 165D w/loader
Oliver Super 77D
Ford 860
Nuffeld 4/25 w/loader
JD 1010 w/cult.
JD 530

Planters & Drills

IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt.
Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
JD 15x7 Drill
Ontario 13x7 Drill

Skid Loaders

Bobcat 500
Bobcat 743
IH 3200
Gehl 2600
Case 1740D

Plows

IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 540 4F 16"
IH 560 Plow
JD 3 pt. 3F Plow

Tillage

IH 370 D.H.
IH 122 Mtd. Disc
Harrow
Lely Power Harrow
JD KBA Disc

Combines & Cornheads

NI 725 Cornhead
IH 91
IH 127
IH 715 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
MF 35 Combine

Pickers

Oliver 5 Picker
IH 234 Mtd.

Hay Machines

IH 27V Mower
IH Cub 222 Mower
IH 990 Mower Cond.
(2)
IH 430 Baler
w/Thrower
JD 14T Baler
AC 303 Baler
NH 282 Baler
Woods M5 Mower
NI Mower
MF Rake
Dearborn Rake

Miscellaneous

Sauder 7 ft. Snow
Blade
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 2450 Loader
IH 540 Spreader
NI 214 Spreader
Simplicity 4211
w/Mower
Waldron Dozer Blade
w/IH or JD
Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3
pt.
Buck Saw
Hawk Bilt 187

Forage Equipment

IH 550 For. Harv.
IH 650 Forage Har-
vester
IH 56 Blower (2)
JD 6 Harvester
JD 34 Harvester w/2
Heads
JD 16A Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
Fox 546 Harvester
NH Flail Chopper
NH 717
IH 42 Blower
NH 23 Blower
Badger 1416 Forage
Box

Lawn & Garden

Brinly Plows
Power King 42" Snow
Blade
IH Cadet 60 Riding
Mower
IH 122 Cadet w/mower
Snow Blowers
Ford LGT 145 Tr. &
Mower
MF 12 HP & Mower
JD 110 w/Mower and
Snow Thrower
Sears 10 HP w/Mower
Snapper Comet riding
mower
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Hahn 5 HP Tiller

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NH #488 Haybine
NH #230 and #234 Wagons
NH #256 & #258 Rakes
NH #28 Blower
NH #315 Baler PTO
NH #315 Baler w/70 Thrower

CALL
FOR
SPECIAL
PRICE

NH #718 Harvester (1 only) \$6100
NH #1495 SP Haybine, Cab, Air, Diesel (Demo) \$22,250
NH #1495 SP Haybine, Cab, Air, Gas (Demo) \$22,250
NH #791 Spreader, 11:20 Tires \$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors \$7990
Pittsburgh 3B 18" Auto Reset Plow \$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow \$5275
Pittsburgh 12' Field Cultivator, 1 only \$1295
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Dunham 3 Bar 8 Tooth Chisel Plow \$1695
Hub Tool Elevator 36 ft. \$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump \$1925

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NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY, 1983
FORAGE EQUIPMENT TILL SEPT., 1983
SPREADERS AND GRINDER-MIXERS TILL OCT., 1983

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

IH 555 Harvester, 2 Row Head & Pickup
Head
IH 650 Fg. Harvester w/Pickup
Bush Hog 12' Offset Disc, 26" blades, ex-
cellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p.
rating
NH 325 Loader 54" bucket, like new
NH 479 Haybine, Ex. Cond.
NH 272 Baler w/Engine
NH 273 Baler w/engine
NH 310 Baler w/engine

NH 268 Baler
NH 68 Baler w/Thrower, Ex. Cond.
NH 54A Thrower
NH 455 Mower
NH 56 Rake, Ex. Cond.
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 519 Spreader
NH 790 Spreader
Smoker Elevator 30'

DEPENDABLE IS MORE THAN OUR NAME

FARM EQUIPMENT



USED TRACTORS & EQUIPT. IN STOCK

Used Deutz D10006, 105 h.p., \$11,000
Used D5506, 57 h.p. \$6,800
Myers Sprayer, 200 gal. PTO drive \$800

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D5207 Deutz tractor, 52 h.p.
D6207 Deutz tractor, 62 h.p.
D6807 Deutz Tractor, 68 h.p.
D7807 Deutz tractor, 74 h.p.

DX 130 Deutz tractor w/cab & air, 121 h.p.
Leon 636 heavy duty front end loader, fits Deutz tractors.

Deutz-Fahr KH500 17' Hay Tedder
Deutz-Fahr KH300 10½' Hay Tedder
Deutz-Fahr KS85 Hay Rake

Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices. Call for details
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

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Shown below is Size No. 60275 with 6' swath & 2¼" tine spacing... the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders).



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No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men.

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again.

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- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
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- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms.

Attaches just like your bucket.

Our Patented brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings.

Backed by over 30 years experience manufacturing rock handling equipment

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No Sunday Sales

FARM EQUIPMENT

USED FARM EQUIPMENT

JD 4440 tractor, 145 hrs.
JD 4240, like new
JD 4020
JD L Tractor w/plow & cultivators
12' Brillion transport harrow
JD B tractor
JD 1450 5x16 semi-mtd. plow
JD BWA 18' wing fold disc harrow
Freeman loader for MF 135 tractor
Farmhand loader for JD 3010
JD 465 flail spreader, like new
JD 2R3 pt. cultivator
IH 56 corn planter w/disc openers
MM 32 blade transport disk harrow
JD 38 harvester w/2 row N. head
JD 33 PTO manure spreader
JD 494A Planter
JD 7000 6 RN Conservation Planter
White 5400 6 row N. no-tilt planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD FB 13x7 grain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head \$37,995
JD 494 planter
JD 6620 sidehill combine w/15' flex platform and 6RN corn head
18.4x34 snap on dual wheels w/tires
JD 3 pt. rotary hoe, \$225

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	Reduced to	40,700.00
JD 2440 Tractor	22,511.00	19,500.00
JD Cash Rebate Available on all the above tractors. Please call for details		
JD 115 10' Disk Harrow	4533.00	3850.00
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8405.00
JD 410 Round Baler	9576.00	7995.00
JD 327 Baler w/30 Ejector	9908.00	8325.00
JD 146 loader 3 point scraper blades:	3576.00	2750.00
JD 115, 9'	1601.00	1225.00

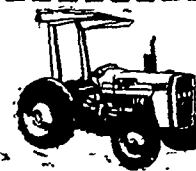
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FARM EQUIPMENT



TRACTORS & EQUIPMENT

AC D17 Dsl. Tractor
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
NH 479 Haybine
NH 718 Harvester w/822 Head & Pickup
Fox 2000 Fg. Harvester w/2R C.H and Pick-up.
NH 36 Crop Chopper
IH 440 Baler
NH 310 Baler

NH 315 Baler
NH 270 Baler
NH 269 Baler
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
NH 451 Mower
Hesston PT10 Mower Cond.
IH 1600 Truck 1974 w/20' Van Body

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 210 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
(2) MF 216 Loader
MF 640 Corn Planter

MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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QUALITY LATE MODEL FARM EQUIPMENT

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JD 4430D PS Flat Fenders
JD 4320D w/cab
JD 4010D WF, very good
JD 4020D WF, Power Shift, w/very nice cab
JD 4020 D WF Synchro Range
JD 4020 Dsl. side console, power shift, very nice
JD 2840 540 hrs., Very Nice
JD 2640 Dsl. Fully Equipped
JD 2030 Dsl. w/145 Loader
JD 1520 Hi-Lo Ind. PTO
IH 1566 Dsl. Cab & Air, 20x38 Tires, very nice
IH 1466 Dsl. Cab and ~~SOLD~~
IH 1066 Dsl. WF, sharp
IH 756 Dsl., WF, 3 pt. very nice
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
Ford 5000 Dsl. w/WF
Oliver 1850 Dsl. WF ~~SOLD~~
AC 180D, Wf ~~SOLD~~
MF Super 90 WFE

BALERS

NH 276 w/thrower, like new
NH 273 Twine w/bale chute
IH 241 Round Baler
JD 336 Wire
JD 336 Twine w/thrower
JD 336 Twine w/thrower, like new

DISCS

JD BWF 16' wing Rock-Flex
JD BWF 12'6" Rock Flex
JD RW 8' very good
JD 4000 Double Offset 12' 8"

CORN HEADS

MF 24, 33, 43, 44
AC F430
AC KF330, A330, F335
JD 243, 244, 343, 443, 444, 643
IHC 843

CORN PLANTERS

JD 7000 Consv. 6R dry fert., auger fill, insect., pop. mon.
JD 1240 Plate, dry fert., insect.
JD 1240 Plate and Plateless, liq. fert. & insect.
(2) Liquid Fert. Attachs. w/John Blue or Demco Pump fits JD 1240 planter, \$150 & \$275

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 324 2 row wide, 12 roll bed
NI 325 2 row narrow w/super sheller
NI 323 1 row

SPRING SPECIALS

JD 2640 Dsl. Hi-Lo Independent PTO
\$9,750

JD 1250 6R Corn Planter, Dry Fert., Insecticide, Dual Wheels, Excellent
\$1,575

Brady Chisel Plow
9 Shank w/gauge wheels
\$975

PLOWS -SEMI-MOUNTED

JD F145 4 & 5x16
IH 530 3x16, Very Good
IH 642 4B Roll Over ~~SOLD~~
IH 710 5x16
White 549 5x16
IH 540 4x16 w/cylinder
MF 3x14 3 pt. hookup

PLOWS -AUTOMATIC

IH 710 6x16 Spr. Reset
IH 710 5x16 Spr. Reset
Oliver 4x18 Hydraulic Reset
JD 2500 5x18 on Land Hitch

**CHISEL PLOWS
PULL TYPE
IH 13' Consortil
w/rake
Glenco 12'**

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new
1980 JD 6620 Dsl., Cab, Air, Reverse Feeder House, 500 hrs. excellent
1979 Gleaner KII w/Cab, 900 hrs., like new
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1978 IH 715 German Dsl., cab & air, 580 hrs., like new
JD 3300 Gas w/cab, choice of heads, very nice
MF 510 Dsl. w/cab, Very Good, Choice of Heads
1978 MF 510D cab & air, very nice, choice of heads
1978 JD 4400D cab & air, 640 hrs., like new, choice of heads
JD 45 w/cab 10' platform and pickup reel
IH 82 Pull Type, like new

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

BALE WIRE (6500)

\$36.50 per carton
\$35.00 18 cartons or more

MISCELLANEOUS EQUIPMENT

JD 1209 Mower Cond., very nice, late model
IH 4R Cultivator
NH 479 Haybine ~~SOLD~~
IH 18x34, 18x38 & 20x38 Rr. Axle Duals
NH 770 Harvester w/2R Corn Head & Wide Pickup
JD RM 6 Row Cultivators
JD 609 3 pt. Hitch Rotary Mower
Brillion 10' Transport Alfalfa Seeder
Glenco 7 tooth soil saver
JD 740 Field Cultivator 18'
JD Engine Complete for 45 Combine
JD 714 Fg. Wagon w/roof like new
JD 2280 Dsl. windrower 14' platform, 38 hrs.
JD 213 Flex Platform
JD RG 4R cultivator w/double spring teeth

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Kirloskar DIESEL POWER

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3 1/2 miles East of Intercourse on Rt. 340
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Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

IH 303 combine w/grain head
IH 503 Combine w/4R & Grain Head, \$4000 Nice
AC C2 gleaner combine w/grain & corn head
IH 101 Combine w/10' head
IH 203 combine w/cab and 10' grain head
1976 JD 3300 cab, air 10' grain w/hume reel, 1300 hrs.
Case 10; runs good, cheap

TRACTORS

IH 856 Diesel, 3 pt., \$6550
IH 706 Diesel, WF, 3 pt., \$3900
AC 210 Diesel w/3 pt., \$7500
JD 3010 Diesel, 3 pt., \$4500
Case 1175 Diesel, 3 pt., \$6500
Case 400, 3 pt., \$1000
1-IH 574 Diesel, 3 pt., \$3500
IH 340 fully equipped, PS, \$2000
Farmall BN w/btm. plow & cult. \$1050
Massey 22 w/3 pt., WF, \$700
Ford 900 w/ps, 3 pt. \$1650

TILLAGE

1-trailer type chisel plows
IH 6 row 30" air planters, excell. cond. \$1200.
JD 13 hoe drill, \$800
IH 12' drag disc, choice \$185

DISMANTLING TRACTORS FOR PARTS

Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H, & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

MISC.

IH 105 grinder mixer, \$1100
NH 469 haybine
New bale thrower wagon
Sauder loader, \$100
2-IH 5 btm. 16" steerable plows
Flat wagon, \$150
Amco & IH trailer type rotary cutters
2-JD 34 harvesters, choice \$500
Shasta Camping trailer w/furnishings, very clean, \$975.
IH fast hitch mower, belt drive, \$500
JD side mount mower
IH 2400 round baler, used very little \$6000
IH 1300 3 pt. balanced head mower
NH Tank Spreader \$375
Gehl & Badger Fg. Boxes
(2) IH 56 Blowers
New J&M gravity flow box
NH 461 haybine
IH 990 haybine
NH 717 harvester
JD 16A flail chopper
1965 model mac-truck tractor, twin screw, \$4000
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, \$375
JD unloading wagon
JD 1450, 6 btm., 16" plow, on land hitch, \$1575



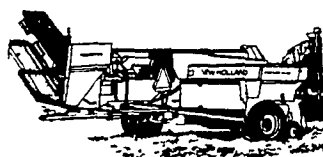
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Ford 7710 w/cab 700 hours
Ford 10 shank chisel plow

\$19,900
\$2,450



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451 mower \$1750
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1495 mower conditioner 15,000

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L35 skid steer \$12500
L 425 skid steer 9900
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303 liquid injector 1800
782 harvester w/heads 13000

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Forage Harvester NH 707
Tank Spreader Hawk Bilt
Tank Spreader JD

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Pleasant Gap, PA 16823
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Leola, PA 17540 (717) 656-2321

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We Will Be Closed Ascension Day, May 12, 1983

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MF 285 9,500.00
MF 285 8,000.00
MF 33 wheel loader 9,000.00
IH 1456 9,000.00
MF 175 4,500.00

USED EQUIPMENT

MF 43 3-14 spring trip plow 1,175.00
MF 730 offset plowing disc 4,750.00
M-C 9E rotary sythe 3,900.00
Gehl S.P. 2 row harvester 1,100.00
Badger forage wagon 1,100.00
Danuser log splitter 675.00
Danuser post driver 1,300.00
MF 37 hay rake, pull type 975.00
MF 200 harvester, 2 row corn head 2,900.00
Schwartz Mixer-Feeder w/scales 3,000.00
Meyer snow blade 300.00
New Little Giant corn drag 780.00
Demo Farmhand wheel rake 975.00
MF 12 Baler w/engine 700.00
Glenco 7 tooth soil saver 3,900.00
NI Corn Picker Sheller, 2 R 30" Pull Type 6,250.00

USED COMBINES

1980 MF 760 V8, 15 ft. floating header, 1163 corn head 62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver 48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft. floating grain table 39,000.00
1976 MF 750 hydro, 14 ft. grain head 29,000.00
1976 MF 750 gear drive, 14 ft. grain head 26,000.00
1975 MF 760 V8, 15 ft. grain head 29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head 28,000.00
1975 MF 510 diesel, 13 ft. grain head 19,000.00

1974 JD 6600 diesel, 13 ft. grain head 24,000.00
1972 MF 300 gas, 10 ft. grain & 2 row corn head 10,500.00
1971 MF 410 gas, 13 ft. grain & 44 corn head 11,000.00
1969 MF 510 diesel, 13 ft. grain head 12,500.00
1968 MF 510 diesel, 13 ft. grain head 13,500.00
1968 MF 510 diesel, 13 ft. grain head 10,000.00
1968 MF 510 diesel, 13 ft. grain head 15,000.00
1968 MF 510 diesel, 13 ft. grain head 10,500.00
1968 Gleaner CII, 13 ft. grain & 4 row corn head 8,500.00
AC CII Gleaner w/grain head 2,900.00
ACA Gleaner w/grain head 2,000.00
IH 141 10 ft. grain head 2,000.00
IH 303 10 ft. grain head 2,000.00
JD 45 w/2 row corn head & 10 ft. grain head 2,500.00
(3) 10 ft; (4) 13 ft; (6) 14 ft; (8) 15 ft; (5) 16 ft; (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

NEW 10'6" & 18' AMCO DISC HARROWS IN STOCK



NEW EQUIPMENT IN STOCK

MF 540 diesel combine
MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head
MF 15' table w/floating cutter bar
MF 13' Ull reel
MF 15' Ull reel
Glencoe soil saver
Vicon 4 and 5 wheel rakes
MF 39 planter
MF 640 planter, 4 row

USED EQUIPMENT

Ford 9600 tractor
MF 65 gas tractor
MF 2675 tractor
IH 350 diesel tractor w/loader
Vicon mower conditioner
NH 479 haybine
Hesston PT 10 haybine
MF 81 haybine
MF 10 baler
NH 275 baler
NH 285 baler
NH 800 forage harvester
Ford 612 forage harvester w/2 row corn head & 2 row pickup head
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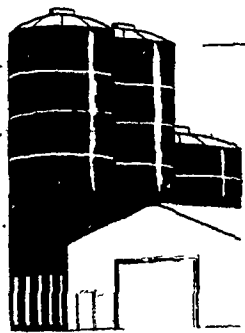


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Used Patz 16-20 silo unloader with large 30" drive wheels. Marvin J. Horst, 1950 S. Fifth Ave., Lebanon, PA 717-272-0871.

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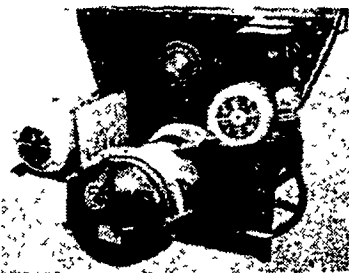
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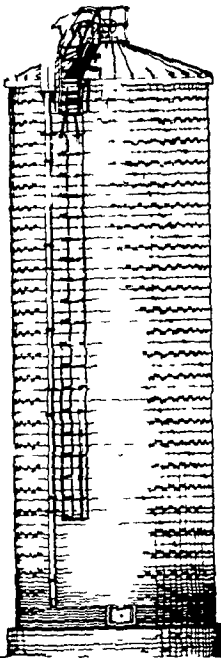
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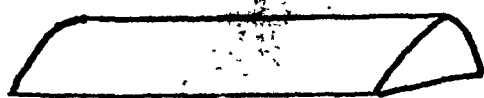
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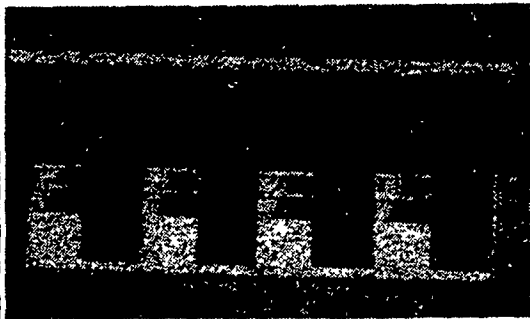
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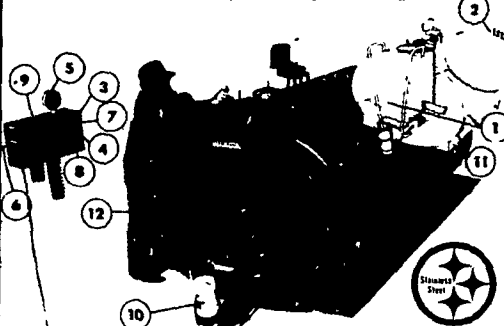
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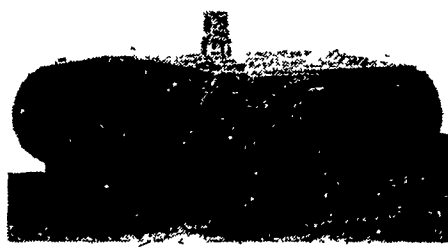
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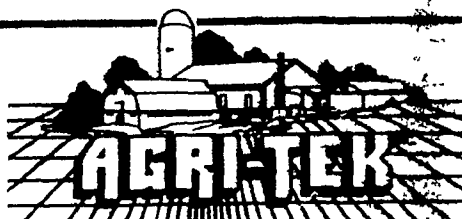
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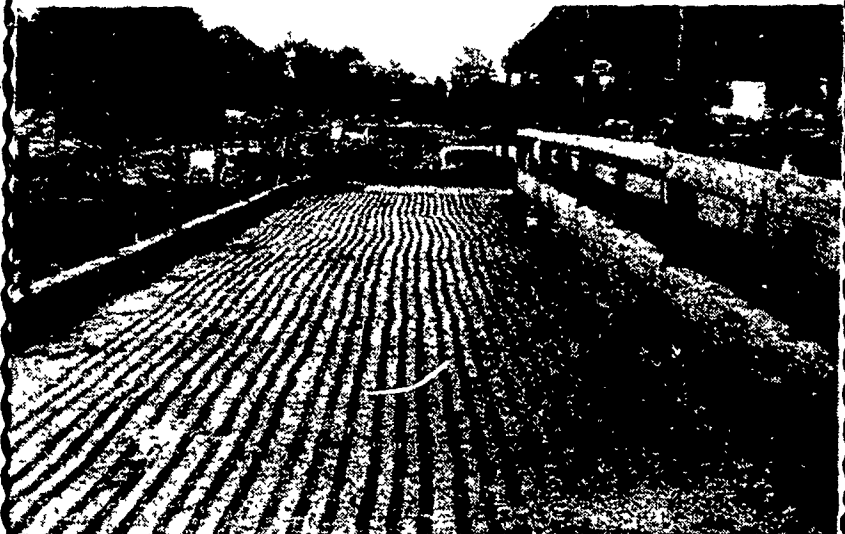
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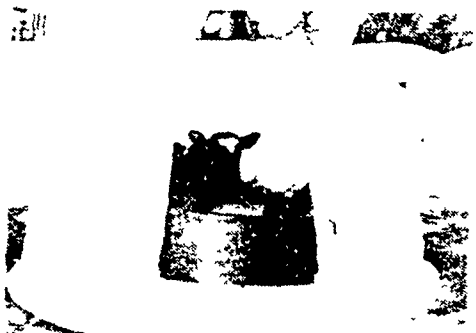
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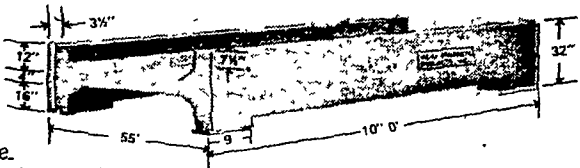
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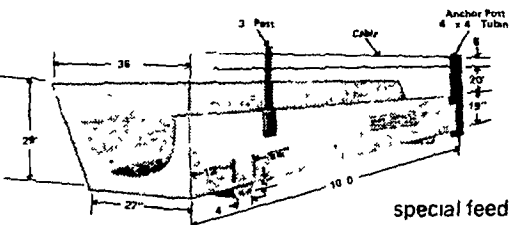
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Registered Angus herd reduction sale. Cows with March calves \$1,000. 1 year old heifers \$600. Will sell open or bred. 215-536-4190.

One complete herd of Jerseys For Sale - 3/4 are registered, average age 2 to 4 years old, test average 5.3 to 5.5. Most Summer and Fall cows. 717-393-0930.

2 Registered Jersey cows, one fresh, one due in May. Robert Campbell, Narvon, PA 717-354-7868.

Limousin purebred yearling open heifers and percentage bulls. Most are polled, certified and accredited herd, Richard McDonald, Shippensburg, 717-532-4298.

For Sale - 2 year old Angus bulls from Registered stock. 9 to sell, \$700-\$900 each. Lebanon County. 717-838-6783.

For Sale - purebred Angus bull, no papers, \$850. 201-832-2072.

For Sale - herd of 37 Holstein cows, all home raised, ABS breeding, DHIA tested, 1/3 registered. 717-398-1739.

Pasture for rent, suitable 15-20 cows, good water, fence, shelter. Bradford 717-358-3129.

Group of large dehorned vaccinated Holstein heifers serviced for late July and onward, 717-756-2764.

Reg. Brown Swiss cow, springing 7 yrs. old, classification Excellent. 717-253-4137.

2 Holstein heifers due June 10th. 215-593-6235.

For lease - A.I. sampled young sire for use in your herd, high record dam, good test, to DHIA herd only. 215-932-9762.

CATTLE

Three head of home raised Holstein heifers, approx. 900 lbs., \$450 each. Lester Hess, 800 Mt. Zion Road, Lebanon, PA 17042 717-273-6018.

Simmental bulls, purebred and polled hereford, crosses, sired AI from excellent sires for easy calving and fast growth. Shoemaker's Simmental's 814-623-2382 or 623-1218.

Polled Hereford bulls, 14 mo., near Elktion. 301-398-5342 after 6:00.

Reg. Holstein heifer, sired Glenn Valley Star, dam 2 yrs. old, 16,663, 3.7, 616; grade heifer, dam 22,018, 3.7, 833, both due soon, 717-872-8818.

For Sale - 25 Angus and Hereford, 450-500 lbs., vaccinated, implanted, wormed, dehorned, .62/lb.; also, 10 Holstein steers, 500 lbs., .60/lb. 703-886-5849.

15 Registered Polled Hereford bred cows, some with calves, herd reduction sale, excellent bloodlines. Also 4 bred crossbred cows, club calf quality. Schochary Ridge Farm, 215-298-2076 or 215-298-2936.

For Sale by breeder - 6 Registered Holstein bred heifers due next 2 months. 717-927-6240.

For Sale - 10 well grown Holstein grade heifers, due to freshen July & August, \$1000. Buplyn Farms 717-428-1865 York Co.

For Sale - 2 reg. Holstein heifers, 5 mo. old, vaccinated, sired by Snowman and Reliance. Adams Co. 717-528-4655.

Wanted - Dairy herd 1st week in July, 50 head includes dry cows, 14,000 lb. av., bulk tank, weights, replacement heifers, A.I. Breeding, prefer retiring farmer, owner financing. 814-472-9447.

HORSES & MULES

Standard Bred stud service, stands 16-2 dark color. With white markings. Melvin Stoltzfus, P.O. Box 22, Talmage, Pa. 17580

Reg. Morgan-stud service. Good temperament, 15 hands. Joseph Esh, 2151 Fory Road, Lancaster, PA 17601.

Big, blond sorrel mules for sale, acclimated and ready to go, good workers. Ivan K. Stoltzfus, RD 1, Box 101A, Narvon, PA 17555. 1 1/2 miles southeast of Churchtown, turn right at Twin Valley Bible Chapel of Shirktown Rd., 1st farm left.

Well-built heavy, sorrel work horse, 7 yr. old. Eli P. Esh, Box 136, #2 Christiansburg.

Horses - Stallion Service - one A.Q.H.A. stallion and one Appaloosa stallion, \$400 each, live foal guarantee. Dauphin County, 717-896-8314.

Reg. Appaloosa Stallion for sale, \$1000 or may consider trade, will stand at stud until sold, 100 grade, 150 reg. 717-665-3663 ask for Deb.

For Sale - Tennessee walking horse at stud Double Midnight Sun, fee \$100, 15.3 hands, Ceci 301-658-6742.

Flashy half Arab pony, rides, drives with cart, harness, misc. equipment, 215-777-8584.

For Sale - Registered mammoth Jack 14.3 Hands, 1000 pounds, two draft mares in foal to the Jack, 3 big young mules by the Jack and mares one coming, 2, two yearlings, one 8 year mule by the Jack, one Draft mare, not bred. DeGennaro, Rt. 1 Box 37, Feura Bush, NY 12067. 518-768-2922.

For Sale - large pony, 7 yrs. old, good temper, rides English and Western, used for trail riding and shown locally, \$600 or best offer, 717-938-2783.

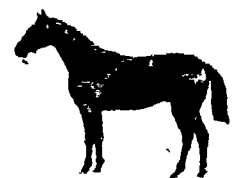
Meadow Brook carts, horse and pony carts, custom made. John M. Stoltzfus, RD#2, Box 280, Narvon, Pa. 17555 8 mile east of Intercourse on Blank Road.

For Sale - Standardbred trotting mare, well bred Noble Victory, open for breeding, 717-838-4179.

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Blonde Sorrel work horse, 8 years old, good worker, safe and sound. Lead Horse. Amos K. Stoltzfus, RD#1 Quarry Road, Leola, Pa. 17540.

1 yearling reg. Belgian filly sorrel w/light mane and tail. 814-793-3683.

Consignment Horse Sale May 20, 1982.

at Friends Stockyard, Accident, Maryland Sponsored by the Garret County Horsemen's Association. Tack 6:30 p.m. Horses 8:30 p.m. Information 301-387-6370 301-895-5783 814-662-2823

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Liver chestnut, 3 white socks, white blaze, 16.1 hands. Lots of snap and style.

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For Sale - 3 Hampshire ewes, 1 registered Hampshire ram, 717-665-5960.

Nubian buck kids, dehorned and castrated, born April, fine confirmation and coloring, 215-849-7733.

SHEEP & GOATS

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2 reg. Shropshire yearling ewes, good bloodlines, must sell, 717-428-1036, York Co.

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For Sale - White purebred 3 month old Corriedale ram, Blocky bred for spinning type fleece, \$75, 717-284-2975.

Ram - Black - For Sale - 3 years old beautiful black wool. Call 717-249-6851 Black Parents.

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Reg. Romney lambs plus breeding quality black lambs, Oak Meadow Farm, 215-346-8733.

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17 Suffolk ewes, 3 years of age, 1 Suffolk ram, 2 years of age, rams mother produced triplets each year for four years, ram is very large, ewes and rams produced many twins and triplets, \$90 each, 717-432-3060 after 6 p.m.

Border Collies, 2 males, whelped 24 Nov. '82, ready to train, \$75, lambs \$40 to \$60, Columbia Co., 717-864-3428.

One flock of sheep - 10 ewes and 10 lambs and one Registered Corriedale ram, \$885, 215-536-4203.

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SHEEP & GOATS

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For Sale - Spotted bred gilts, Chester White. Spotted boars and open gilts. Delivery available. James Parlett, Airville, PA 717-862-3610

30-50 Duroc, Yorkshire and Spotted F-1 bred gilts for sale. Due every month. Also boars and open gilts. Same breeding as Top Pen of Yorkshires over all breeds as at Penn State 1982 and Top Pen Full American blood Durocs over all breeds '81 tests. All boars gaining over 2 lbs a day. Also feeder pigs at times. Brucellosis free herd 26, and Pseudorabies free 18. Calvin H. Lazarus and Sons, 4290 Bridge Street, Whitehall PA 18052, 215-799-3375 or 3831

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28 large Yorkshire, Hampshire and Crossbred bred gilts, some due to farrow soon. Also service age boars of both breeds. All excellent quality. 5 second litter Yorkshire sows. Can deliver. 1 set tractor chains 16.9x38. John Strawberry, 301-996-2022.

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20 bred end May & first June - due Sept. 19 to 26, York & Duroc
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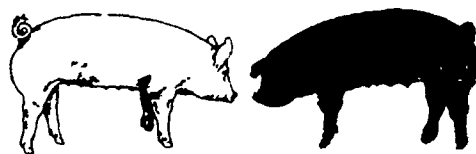
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SWINE

For Sale - English black breeding boar, 6 mo. old, no papers, pure, 717-739-4592.

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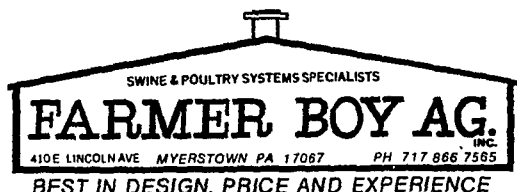


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480,000 bu. Storage capacity
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1000 bu. load
@ \$80
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Poultry Manure
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Delivery anywhere
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CHICKEN MANURE For Sale

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Test analysis show analysis up
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900 bu. - \$90
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Dry fertilizer attachments
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\$525 for both, new cond.,
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AMMONIA SULFATE

21% Nitrogen - 24% Sulfur
Bulk - F.O.B. - Hopewell, Virginia
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RD#2, Van Buren Road
Easton, PA 18042
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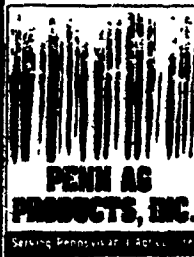
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Custom corn and soybean
planting no-till and con-
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For rent - JD 4630 cab,
air, power shift, \$14 per
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Custom chisel plowing,
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Custom Forage chopping -
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Vernon Beller, Gap, PA
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Custom tillage and corn
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717-284-4281.

Custom ag-bagging,
Cumberland Co., 717-
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NEED EXTRA FEED STORAGE?

Try An Ag-Bag
Rye, Hay, Barley, etc.
Will hold approx. 25 acres of hay



Have rollback truck and will travel to your farm.

**CUSTOM G BAGGING WITH
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Discounts for more than one bag.

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Immediate openings
Overseas and domestic
\$20,000 to \$50,000 plus a
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Need one good farm hand
for farm and one good
combine operator for
harvest. References and
experience necessary.
601-447-2967.

Herdsperson for 90
Holstein herd. Milking
parlor, free stall set up.
A.I., health program,
feeding, calving, complete
herd record keeping. Only
experienced persons need
apply. 215-932-8605.

Sell Animal Health and
Farm Supplies on
established route. Must
have dairy farm
background and be
aggressive. Send resumes
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Building &
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- Complete Remodeling
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- Can stain wood doors
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Two Size Bags to
fit your needs
95'... 150'

Professional Service:
We operate the press
to save you time and
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Call Today

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Schedule your bagging
3 weeks in advance
and receive 5% off
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Attention Dairymen:
Looking for good person
with own cows to add to
ours on shares or per-
centage basis, ample feed
and facilities available.
Located in southern
Lancaster-Chester Co.
Send resume to PO Box
366 D-45, c/o Lancaster
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Increase your monthly in-
come by servicing
livestock premix
customers in your area.
McNess, a leading
livestock premix company,
needs full or part time
help. You set your own
hours. Excellent commis-
sion. For details write or
call Gene Consylman, RD
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Ephrata, PA 17522 or
717-733-8373 between
6:30 p.m. and 9:30 p.m.

Married person, prefer no
children, pets, no smoking
or drinking, must have full
life experience on farm
honesty and religious.
Write to Lancaster Farm-
ing, PO Box 366 D-45,
Lititz, PA 17543.

Wanted - Young, Christian
family to farm and care for
livestock on 125 acre farm
in Lancaster County
(Mount Joy Township).
Reference required. Send
replies to Lancaster
Farming, P.O. Box 366, R-
53, Lititz, PA 17543.

Farm help wanted for turf
farm. Experienced only
need to reply, farm
mowers and other type
equipment, mechanical
ability helpful.
301-442-2220, The Green
Manor Turf Farm.

Person for modern laying
hen operation, capable of
taking responsibility.
Lancaster Co., Write to
Lancaster Farming, PO
Box 366 D-49, Lititz, PA
17543.

HELP WANTED

Salesperson w/dairy background ex-
perience to operate a farm route supply
truck with a growing company. Good
benefits, salary plus commission and
capability of earnings of \$15,000 and up
per year. Area covers southern PA.

Send Replies to
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**FARM SEED SALES
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* We have a professional sales oppor-
tunity in the EASTERN PENN-
SYLVANIA AREA for a successful, goal
oriented person who has a record of
accomplishment and achievement in
previous situations.

* Our company sells top quality HYBRID
SEED CORN & FORAGES. This
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* Experience in seed sales or a strong
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* If you believe that your background fits
our requirements, send summary of
experience to:

Lancaster Farming
P.O. Box 366, D-48
Lititz, PA 17543

Farm owner in scenic
Central PA needs person
or couple to live-in or
refurbish cottage and to
share in farm chores in
exchange for free rent and
share of profits. Send
replies to P.O. Box 562,
Dauphin, PA 17018.

Experienced person to
milk in parlor freestall
setup, housing, vacation,
other benefits, ability to
take responsibility. All
knowledge helpful. 215-
767-4827.

Single person to work on
dairy farm. Must be able
to milk and help with
crops. References
required. Keystone Farm,
Easton, PA, 215-258-
0788.

HELP WANTED

Person wanted on dairy
farm for general farm
work. Must be ex-
perienced milker. 201-
859-1731.

Wanted - Married person
to work on steer and crop
farm. Must have recent
experience operating
modern farm equipment
and be able to repair and
maintain machinery.
Modern house and
benefits. References
required. Chester Co.
215-869-2527.

Wanted - one fulltime shop
foreman. John Deere
Dealer. New Shop. Send
resume to Harry M. Elder,
R.D. 1, Box 32, Clarks
Mills, PA 16114.

EARN EXTRA MONEY!
Businesses need im-
mediate help. Work from
home. \$250 + poss. Call
refundable 1-312-920-
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Qualified milker to work
on modern dairy farm,
help preferred. Good
wages plus allowances.
301-874-5229.

Full-time farm help, some
weekend work, ex-
perience helpful. Monroe
Co. Send reply to PO Box
366 A-56, c/o Lancaster
Farming, Lititz, PA
17543.

Herdsperson and general
farm work, housing and in-
surance included. Bucks
Co., PA. 215-348-5514.

Dairy manager to take
over complete farm and
dairy herd, steady work
with great possibilities.
Don't miss this op-
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and weekends 717-566-
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Young person to live-in
and help w/cooking and
care of small children.
Must have good
references. 301-733-
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Full Line Of Agricultural Products

Very Good Base Salary, Good Benefits,
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With Expenses. If You Are Willing To
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50 E. 28th Division Hwy., Lititz, PA
PH: 717-627-3000 For Appt. Only

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We are looking to hire an agricultural
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frame sections, radiators and hyd.
cylinders, fixing wagons, manure
spreaders, flat tires and all other
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or Arnold Moss
School District of Phila.
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Philadelphia, PA 19123
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A diversified southern Maryland
firm is seeking an individual to
manage thier farm equipment and
truck dealerships.

In addition to direct responsibility
for the division's performance,
accountability will include;

INVENTORY - SELECT AND
CONTROL
PERSONNEL - EMPLOY, TRAIN,
MOTIVATE
BUDGETS - PREPARE AND
ACCOMPLISH

Prior experience in agricultural
or related industry is highly
desireable.

Ideal candidate will posses
demonstrated managerial ability
and an industrial, agricultural or
related engineering background.

Relocation assistance available.

Send resume including present
salary and salary requirements to:

Lancaster Farming
PO Box 366, D-26
Lititz, PA 17543

All responses held in confidence

DEALERSHIP AVAILABLE!

Bangor - Easton - Windgap Area
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MILKING - COOLING - FEEDING EQUIP.

Leading manufacturer has territory available. Several hundred
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Write To: Box 366 J-273

Lancaster Farming, Lititz, Pa. 17543

HELP WANTED

HELP WANTED

HELP WANTED

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OPPORTUNITIES**SALES
PERSON
NEEDED!****Must Have Experience And Knowledge
Of Grain And Feed Handling Systems!**

- Full Time Position With Growing SE PA. Company.
- Excellent Opportunity For Aggressive Person.
- Responses Confidential!

Send Resume To: PO Box 791, Hanover, Pa. 17331

Opening for dairyman with large
herd experience or capabilities.Good salary plus excellent
benefits including family health
insurance and pension plan.**Fairmount Farms**
301-374-2273**FARM EQUIPMENT AND TRUCK
MECHANIC AND SALES REPS!**Dealership in southern Maryland is seek-
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the key to a career opportunity with ad-
vancement potential.**COMPANY PAID BENEFITS
SALARY COMMENSURATE WITH
EXPERIENCE AND ABILITY**Send work and wage history to
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All replies held in confidence

apply now- to follow wheat
and fall harvest, must be
single, experienced,
available April through
November. Joe Mc-
Daugale, Weatherford,
Okla., 405-772-5928.**Experienced person
to work on dairy
farm, must be
familiar w/farm
machinery.
Housing available.
Send replies to
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P.O. Box 366, J-272
Lititz, PA 17543****Herdsman
Wanted****Experienced person
to manage 400 mil-
king cows and per-
sonnel. A.I. know-
ledge preferred.
Good salary,
housing, insurance
and the opportunity
to build your own
herd****609-267-0198****Milker**Lead milker for 18,000 lb.,
500 cow Registered
Holstein dairy.
Experienced and willing
to take responsibilities for
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Registered cows.
References required,
good salary and
complete benefit package.**Fair Hill Dairy**
Chestertown, MD
Call between 8 AM & 4 PM**301-778-2372****SITUATIONS WANTED****Experienced farmer
looking for dairy work.**
215-942-2944.**Young hard working man
with dairy farm ex-
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employment, willing to
learn, can start in June.**
215-754-6642.**Young hard working
couple with lifetime of
dairy farm experience.
Would like opportunity to
work their way to owning
their own herd 50-100
head, excellent
references. Send replies
to Lancaster Farming,
P.O. Box 366, R-54, Lititz,
PA 17543.****Christian Penn State
Dairy Graduate seeks
farm work. Have
references and ex-
perience. Call 5-10 A.M.**
814-234-8786.**WORK WANTED****We Specialize in Pole Barns.
We Also will do Roofing, Siding,
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No Job Too Small.
FREE ESTIMATES****IRWIN RAY MUSSER AND SON
GENERAL CONTRACTOR**
RD 1494
Womelsdorf, PA 19567
215-589-2968**GROWERS
WANTED**Grow exciting new cash
crop Jerusalem Ar-
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Exclusive marketing
agreements and contracts
available. Crop adapts to
most any soil type. No
commercial spraying
required. Call 717-653-
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manufacturers available in Virginia.
Owner retiring after over 30 years in the
business.**OWNER FINANCING AVAILABLE**Reply to Lancaster Farming, PO Box 366
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herdsman seeks position
as working
manager/herdsman on
crop and livestock farm.**
Ag college grad this
summer, age 27. Write
Lancaster Farming, P.O.
Box 366, R-52, Lititz, PA
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graduate seeks em-
ployment with farm
equipment dealer. Has
farm background. Hard
working, class III drivers
license, welding ex-
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PA. References provided.**
412-872-4116.**Young married couple
with great love of dairy
cattle seek position on
medium sized dairy farm.**
Experienced in all phases
of dairy cattle care,
breeding and heat
detection, D.H.I.A., record
keeping, and health care
and treatment. Have
references. Call 1-717-
464-2487 Prefer S.
Central PA.**FARMERS**Are current
economic conditions
threatening the pro-
fitability of your
operation? Are you
interested in a side-
line business that is
compatible w/your
farming operation
and offers the
potential to
dramatically improve
your cash flow
situation without a
major investment
and with virtually
no risk? For full
information write to
Lancaster Farming,
P.O. Box 366,
J-270, Lititz, Pa.
17543For Sale - 8 unit motel and
luncheonette presently
being operated,
possession anytime, very
good fishing, camping and
hunting area. Clinton Co.,
near Renovo, asking
\$65,000, living quarters
attached, 717-923-1483.

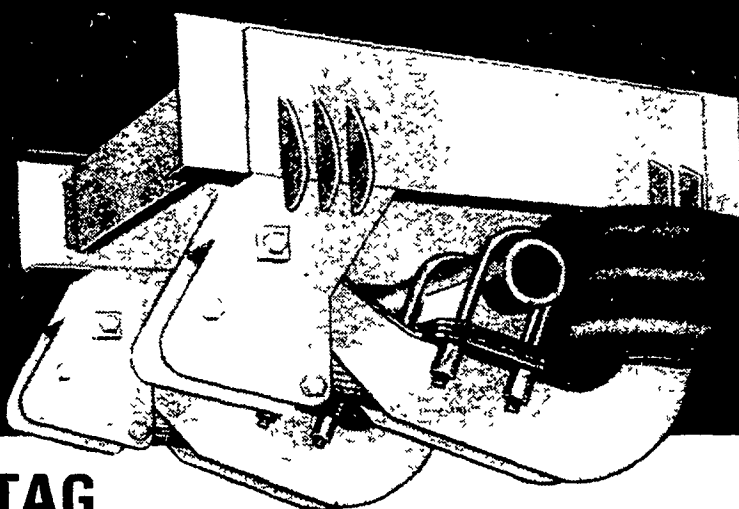
Lancaster Farming, Saturday, May 7, 1983-C45

**COUNTRY STORE - 6
bedroom house, large
barn, garage with work
pit, Approx. 4 acres. Trout
stream, Tioga County.
Anytime 717-724-3438.**

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TRUCKS & TRAILERS

TRUCKS & TRAILERS

**TRACTOR
TRAILER
LIQUIDATION****(50) 1972 Fruehauf and Gindy Trailers**
\$3000 each**(50) 1973 & 1974 Fruehauf & Gindy Trailers**
\$3250 each**(8) 1977 Ford LN Series Tractors**
w/Cat power**(2) 1975 Ford LN 9000 Cummins 290 power****(6) 1975 International 2070 A's, Cummins 230**
\$5000 each**Sale at MFX lot in York**
717-846-5312**Ask for Scott**
Mon. - Fri. 9-5**AIR SUSPENSION 180-B
OMAHA STANDARD TRUCK SUSPENSION****TAG
PUSHER
TRI-AXLE****180-B
AIR SUSPENSION**
WITH LEAF SPRING LIFT**FEATURES:**

- 2 313 Firestone Air Springs
- 2 Leaf Springs For Automatic Lift, Shock Absorption, and Stabilization
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- Weight - With Drop Axle, Hubs, & Drums 1350 Lbs.

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INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County**717-354-4271****Omaha Standard**

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1980 Ford F350 Ranger XLT, 9' steel diamond plate bed, perfect for goosenecks, 4 speed, air, V-8, 40,000 miles, very good cond., \$6000, after 7 pm, 914-783-4507.

7125 gal. aluminum tanker, 1 compartment, tandem axle. 201-463-0570.

1975 IH 1800 446 V-8, 5 and 2 speed, ps, air brakes, 10.00x20 tires, 32,000 GVW, 59,000 miles, \$5800.

1974 IH 4200 Transtar tandem tractor, 350 Detroit Diesel, 13 speed transmission, ps, air brakes, radio, heater, air cond., new paint, \$7500. 1975 IH 4200 Transtar tandem tractor, 350 Detroit Diesel, 13 speed transmission, ps, air brakes, radio, heater, air conditioning, new paint, \$8500.

2500 gallon fuel oil truck tank, complete with PTO pump, meter electric hose reel with hose, good cond., \$600, 301-877-9889.

Ford S/A TT w/20 ton T/A Low-Boy Trailer \$6500. Very good. 717-933-5734 after 6 p.m.

'69 Ford dump truck w/79 Ford 300 engine, gross weight 26,000, very good condition. 717-741-2626.

1980 Mercedes Benz L1418 septic truck, 35000 GVW, 6 cyl. diesel, 6 spd. trans., 22785 orig. miles, 2250 gal. vacuum/pressure tank, some as new, \$32000. Call Whiteford Construction 301-879-0563; after 6 PM 717-456-7497.

'68 IH grain truck, 16' body, new hoist and tires, \$3800, after 7 p.m., 201-439-2267.

1955 Reo with bulk feed body, good cond., eves. 717-264-8035.

Wanted - good used 20' aluminum livestock body, 717-437-2721.

1972 Trailco 40' flat w/3 axle, one lift axle, \$4500 or best offer. 717-442-8697.

'78 Dodge 150, 6 cyl., 3 speed, PS, camper top, 42,000 miles, \$3150. '78 Chevy C10 Silverado, V8, PS/PB, air, auto., \$3195. '79 Ford E250, window van, V8, auto., PS, \$3895. '71 International school bus, \$2995. Dealer. 717-733-4422.

Wanted - 30' or 40' van trailer suitable for storage, reasonable. 717-859-3920.

Trailer For Sale - 2 42x13 Trailmobile reefers, 1 has Super NWD 30 unit; 2 Transcold reefer units, elec. motors; 3 40x13 Chip trailers; 2 35' flat trailers; 1 35' van trailer. Keens 717-626-5420.

1978 GMC Bridgader with 26 ft. Jerr-Dan Rollback, 6V92TT Detroit, 9509 Roadranger 38,000 Eaton rears Hendrickson suspension air conditioning, power steering, new 3 tone paint, excellent condition, will sell out right or will take farm machinery in trade. 203-735-1492.

TRUCKS & TRAILERS

For Sale - 12' grain tight dump box with exc. hoist, Lebanon 717-272-0034.

For Sale - 1971 International hay truck, 23' bed, 50,000 miles on new engine, tires good condition. Call after 8:30 PM 717-275-4740.

STORAGE TRAILERS - OFFICE TRAILERS FOR RENT. Economical, delivered. 301-771-4529.

'80 GMC pick-up, 3/4 ton, 350 auto., ps, pb, 32,000 miles, dark blue, good cond., \$5495, 717-733-8985.

1967 International R190 single axle dump, gas. 1965 Reo long wheelbase chassis with hoist, single axle, diesel. Both extra heavy trucks used daily \$3000 each. 914-941-2970.

1964 700 Ford w/dump body and blower units, good condition, 717-626-2330.

TRUCKS & TRAILERS

'75 Morgan 30' van trailer, side door, 717-627-3839 or 626-6904.

Ford LN7000 cab and chassis, Cat diesel, 5 spd., 2 spd., PS, AC, clean, \$12500. IH 1750 Loadstar with 18' stake body, IH 6 cyl. diesel, 5 spd., single rear, \$11000. Both units will make good farm trucks. 301-838-4200.

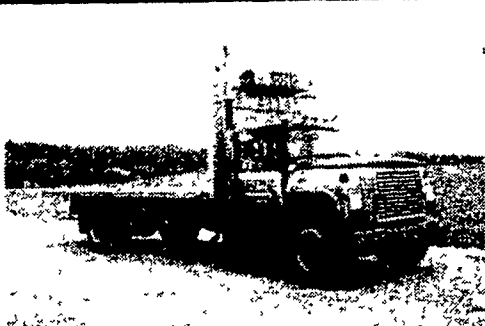
Wanted - moist lime spreader box. For Sale - 14'x16' stone dump body, GM 478 diesel engine \$1025, Mack 237 engine, \$2500, 717-866-2091.

For Sale - 1972 Ford F700 grain truck, heavy dump, excell. shape, \$6500, 301-464-5258.

Wanted to Buy - Old or junked fork lift trucks, pay cash. Phone Hbg. 717-652-1957.

1970 GMC 1 ton dual wheel V8 truck, 10' livestock body or 10' flatbed w/racks, real nice, \$2195. 201-859-2616.

TRUCKS & TRAILERS



'76 IN 1850, 3208 Cat. recently overhauled, 5x2 trans., 22' aluminum flatbed with high bulkhead, 33,000 GVW.

717-684-2228 or 285-3628

TRUCKS & TRAILERS

PICK UPS

1982 Chevy C10 Shortbed Custom, 6 Cyl., St. Shift, PS, AM-FM, 11,000 Miles, Gauges, Cap. \$7495

1982 Datsun King Cab Diesel, 5 Speed, AM-FM Stereo & Cassette, PB, 17,000 Miles, Like New. \$6995

1982 Chevy C10 Custom, 6 Cyl., Auto., PS, PB, AM Radio, 25,000 Miles. \$7695

1981 Chevy C10 Custom, 305 V8, Auto., PS, PB, AM Radio. \$6995

1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White. \$7495

1980 Chevy El Camino Royal Knight, 4.4 Liter V8, Auto., PS, PB, AM-FM Stereo, Tilt Wheel, Cruise Control, 2 Tone Black & Silver, 31,000 Miles. \$6995

1980 Ford F250 Super Cab, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Brown & Tan, 33,000 Miles. \$7995

1980 Ford F350 Ranger XLT Camper Special, w/Dual Wheels, 400 V8, Auto., PS, PB, Dual Tanks, 10,000 GVW, 2 Tone Brown & Tan, 30,000 Miles. \$8995

1979 Ford F100 Pickup, 6 Cyl., 3 Spd. \$3495

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles. \$4695

1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio. \$5795

1979 GMC Sierra, 305 V8, Auto., PS, PB, 29,000 Miles. \$5995

1978 Ford F350 Ranger Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks. \$7495

1976 Ford F100 w/Ford Fiberglass Cap, 360 V8, 3 Spd., PS, AM Radio. \$2995

VANS

1982 Chevy Conversion Van, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & Tape, CB, only 7000 Miles - Like New. \$15,900

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks. \$6895

1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio. \$5495

1977 Chevy Short Wheel Base Window Van, 5 Pass., 350 V8, 3 Speed Standard, PS, PB, AM-FM & 8-Track. \$4295

1976 Chevy Window Van, 350 V8, Auto., PS, PB. \$1995

STAKE BODY

1978 Ford LN 7000, 18' Dump Stake, V6 36 Caterpillar Dsl., 5 spd., 2 spd. Rear, Lift Gate, PS, PB, Winch, AC, AM-FM 8 Track Stereo, Air Ride Seat, 900x20 Rubber, 23,000 GVW; Immaculate Condition. \$12,500

1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spd., PS, 18,500 GVW, 12' Body. \$3995

SUBURBANS

1980 Suburban 4-Wheel-Drive ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs. \$8495

4 WHEEL DRIVES

1980 Ford F150 Ranger Short Bed, 351 V8, 4 Speed, PS, PB, AM-FM-Stereo & Cassette, 2 Tone Black & Gold, 33,000 Miles. \$7895

1980 Suburban ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs. \$8495

1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon. \$8495

1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs. \$8495

1978 Subaru Brat, 4 Cyl., 4 Speed, AM Radio. \$3995

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Tonneau Cover, 48,000 Miles. \$7995

1978 Dodge W-150 Shortbed Stepside Adventurer, 318 V8, Auto., PS, PB, AM-FM Radio, 46,000 Miles, All Black. \$5995

1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles. \$6995

MOTOR HOME

1980 Winnebago Brave, 26' Motor Home, Loaded, 15,000 Miles. \$24,900

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'72 Ford 350 9 ft. van-body, 352 4 spd, 65,000 on eng. new clutch and king pins, good rubber, \$3500.

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1980 Oldsmobile Omega 78, Miles \$2,900

2 Door Coupe, 2.8 Liter V/6 Engine, Auto. Trans., P/S, P/B, AM/FM Radio, W/S/W Radial Tires, Tinted Glass, EXTERIOR: Silver, INTERIOR: Carmine Cloth

1980 Chevrolet 1XX08 62,000 Miles

2 Door Hatchback, 2.8 Litre 2 BBL V/6 Eng., A/T, P/S, P/B, A/C, AM/FM Stereo Radio, Full Wheel Covers, Elec. Clock, P185/BOR 13B S/B Whitewall, Door Edge Guards, Tint. Glass Windows, Body Mold, Rear Window Defogger, Aux. Ltg. Pkg. EXTERIOR: Cinnabar, INTERIOR: Oyster

1981 Chevrolet Citation 37,000 Miles

4 Door Hatchback Sedan, 2.8 Liter V/6 Eng., A/T, P/S, P/B, Air Cond., Tinted Glass, W/S/W Radial Tires, LH Remote Mirror, F & R Floor Mats, Rear Window Defroster, F & R Bumper Rub Strips, AM Radio, Aux. Ltg. Pkg. EXTERIOR: Light Camel Metallic, INTERIOR: Light Camel Vinyl

1981 Cadillac Sedan Seville 26,000 Miles \$8,200

Diesel Engine, 350 Cu. In., A/T, P/S, P/B, Power Windows, Air Cond., AM/FM Radio, Stereo, Windshield Washers, Floor Mats, Tinted Glass, Rear Window Defroster, EXTERIOR: Dark Blue, INTERIOR: Dark Blue Velour

1981 Oldsmobile Cutlass Broughman 42,000 Miles \$5,875

5.7 Litre V/8 Eng., A/T, P/S, A/C, AM/FM Stereo Radio, Power Door Locks, Tinted Windows, Floor Mats, Bodyside Mold, Elec. Window Defogger, Cruise Control, Steel Belted Radials, Sport Mirror, EXTERIOR: Lt. Jadestone, INTERIOR: Jadestone Cloth

1982 Cadillac Seville 20,000 Miles

Fully Equipped, Extremely Nice, 4.1 Litre V/8 Gas Eng., A/T, P/S, P/B, P/W, Power Seats, A/C, AM/FM Stereo, Power Door Locks, Wire Wheel Discs, Radial W/S/W Tires Floor Mats, Door Edge Guards, Rear Window Defogger, Heated Mirrors, Illum. Entry System, Cruise Control, Tilt & Telescope Steering Wheel, Leather Seats, Power Antenna, EXTERIOR: Sheffield Gray Firemist, INTERIOR: Gray Leather

1983 Oldsmobile Cutlass Supreme 11,000 Miles

5.0 Litre, 305 V/8 Eng., Auto. Trans., P/S, P/B, Power Windows, Four Season A/LC, AM/FM Stereo, Pulse Wipers, Wire Wheel Covers, Frt. & Rear Bumper Guards, P195/75R14 S/B Radial W/W, Dual Sport, LH Remote Mirror, Frt. & Rear Floor Mats w/Carpet Inserts, Tint. Glass, Bodyside Mold., Rear Window Electric Defroster, Convenience Group, Quartz Dial Clock, Cruise Control, Power Door Locks, Door Edge Guards, Halogen Tungsten Headlamps, Recline. Pass. Seatback, Tilt Steer. Wheel, Power Trunk Release, 55/45 Split Frt. Cloth Seats, Padded Vinyl Dark Blue Vinyl Roof, EXTERIOR: Dark Blue Met. INTERIOR: Dark Blue

1983 Chevrolet Monte Carlo Sports Coupe 9,000 Miles

5.0 Litre, 4 BBL V/8 Engine, Auto. Trans., Tinted Glass, P/S, P/B, Power Trunk Opener, Deluxe Bodyside Moldings, Color Keyed Floor Mats, Front & Rear, Door Edge Guards, Intermittent Windshield Wiper System, Electric Rear Window Defogger, Air Cond., Sports Mirrors, LH Remote & RH Man., Auto Speed Control w/Resume Speed, P195/75R-14 S/B Radial w/stripe Tires, Aux. Ltg., Halogen Hi-Beam Headlamps, Quartz Elec. Clock, AM/FM Stereo Radio, Rally Wheels, Dark Blue Landau Roof, EXTERIOR: Light Blue Metallic, INTERIOR: Dark Blue Cloth

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Heat
with
Eggs

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TRUCKS & TRAILERS

'71 Brockway tri-axle dump, \$13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, \$5,000. Grove self-unloading wagon \$550, 717-432-2883, between 5 and 6 p.m.

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

Kari-Kool milk trailer, wrecked, 2 stainless steel tanks, 2300 gal. each, make offer. 215-932-2382 or leave message at 932-8386.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, \$4600, 609-769-3183.

1-1974 Ford LT9000 tandem axle tk tractor with PT270 Cummins engine, 6 speed Fuller trans., power steering, air side 5th wheel, good 10.00x20 tires.

1-Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10.00x15 tires. 717-626-6198.

For Sale - 10', 13' and 16' wood livestock bodies. 20' Morgan van body. 20' van body, M.H. Eby, Inc., Blue Bell 717-354-4971.

1974 Mack R model tandem tractor, 20' rubber, wetline, new paint, nice, \$8500. 26' Parker alum. dump trailer, \$6500. Bucks Co. 215-343-2444.

'65 Brockway single axle, wetline, rebuilt engine, new paint, good condition with 27' flatbed trailer, needs floor, \$3500 or best offer. 215-822-3147.

Tandem truck, extra heavy duty, dump, auto car, Caterpillar, diesel, 1968, in excellent running condition, \$7000. 814-344-8108.

1978 Chevy V8 4 speed, dual wheels, crew cab, 10,000 GVW \$4,650; 1973 Int. V8 5 speed & 2 speed rear 22 ft. implement bed 33,000 GVW. 717-865-6710.

1981 Valley Gooseneck stock trailer, 24' long 7'7" wide 6'6" high, 2 axles, must sell, \$3500 or best offer. 717-528-8688.

For Sale - Used combine trailer, some with expandable sides to 12 ft. and power tail gate at a fraction of a new cost. Will do some bordering if needed. 814-623-9696.

Mack - 1966 10 wheeler dump, B-422 gas, 331 overhead valves, 5 and 4 transmission, telescope hoist, motor cab and dump in good cond., new bats, and spring parking brakes, \$4000, Cumberland Co., 717-249-3461 after 4 p.m.

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1979 Peterbuilt truck tractor. Bought new at Peterbuilt, Lancaster, low mileage, excell. cond., Reason for selling ill health.
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1979 9 1/2' Coachman pickup truck camper, exc. shape, fully self-contained, \$3500. 717-524-4756 after 8 PM.

TRUCKS & TRAILERS

***1981 B-350 Van, 9000 GVW**
***3-1980 Colts, auto. and 4 speed**
Special price
***1979 Volari 2 door coop, 6 auto; like new**
***1976 VW Rabbit**
***1981 Escort GLX, air**
***1977 Diplomat, 44,000, very nice**
***1980 D50 pick-up, low miles**
***1975 D200 Club Cab Pick-up,**
1 owner, 3/4 ton

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

TRUCKS & TRAILERS

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets, AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

Golden Retrievers, AKC, guaranteed healthy, champion lines, ready May 1, Orwigsburg. 717-943-2920.

AKC Black Chocolate Labrador Retriever puppies; also highly proven stud service Chocolate, Yellow. Cumberland Co. 717-776-6505, 776-5973.

Registered Collie pups ready to sell week of May 9th \$75.00 each. Phone 215-445-5273.

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

PETS

AKC reg. Collie pups, exc. markings. 717-328-2458.

For Sale - Jack Russell Terriers, whelped 4-24-83, a very devoted pet and loves to hunt groundhogs and rats, pedigree, 717-469-0782.

For Sale - Chihuahua pups, fawn color, 6 wks. old, Benue M. Fisher, 3 miles south of New Holland, Peters Road.

Australian Shepherds - Registered puppies, solids, tri's, merles. Great companions, protectors and livestock herds. 814-847-2869.

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in litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
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Will pickup.
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EMANUEL S. FISHER PHONE: (717) 768-3839
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I need 239 pups for Tues., May 10. There will be a \$60 prize for the fastest, shaggiest puppy since none came in last week. The prize will increase \$5 each week until I get one.
I'm now buying puppies at my New Jersey kennel on Wednesdays.
Contact me at 609-452-8903 early any morning.



Some extra nice pups came in last week through the "Lancaster Farming" Six mixed Cockers brought in by John K. Eckman, Troy, PA

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to \$75 for extra cute mixed breeds.

See Me At

Root's Farmer's Market

RD 1 Manheim Every Tuesday 5 PM - 8 PM (no phone calls)

Attention Farmers: If you have little mixed Terriers, Spaniels or Dobermans please bob their tails before you bring them over. It makes them worth more money. Do this when they are 10 days old. Just cut the tail in half. Also, please clean them up to make sure there are no bugs or fleas on them.

MISCELLANEOUS

Ultralights - 1 Weed Hopper, \$2400; 1 Vector, \$1850. 609-896-9467; 896-1827 eves.

For Sale - A-B Farquhar Co. 32 flue steam boiler \$1,800. Steam engine 9 1/2"x10" piston \$1400, good condition, 215-484-2468.

Gypsy Wagon 8'x20' built in 1929, wood wheels, dry sink, 2 rms., one of a kind, good cond. \$4000. 717-754-7656.

For Sale - Brown and Sharpe horizontal milling machine; industrial drill press; punch press; 2'x4' tin break; tin shears. 814-632-8416.

Gas refrigerator, \$200. 717-397-3869.

Irrigation pumps, 2 Gorman Rupp, 300 GPM at 160 PSI, 4 cyl., air cooled, Continental Engine, skid mounted with all instruments, 201-938-3342 after 6 p.m.

Wanted - 26" girl and boy bicycle. 301-398-7023.

For Sale - Locust post 7' long round and split. 717-243-5153 Carlisle, PA.

New and used steel fiber and plastic drums for wooden barrels. Reliable Recyclers, 717-656-4211

Power Meat Saws. Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelphia Street, York, Pa. 17404. 717-843-6922.

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

For Sale - 9 School buses, all Ford Chasis in excellent running order, 717-432-3470 8 AM-5 PM. After 5 PM 717-432-3450.

For Sale - firewood and locust posts; also, custom woodcutting and splitting. 717-442-8336.

Winco 115V., 30 AMP generator. Just rebuilt, \$350. Quincy 7 1/2 HP, two-stage air compressor, rebuilt, \$1100. Elam Fisher, RD2, Box 156-A, Honey Brook, PA 19344.

For Sale - Live rainbow trout for stocking ponds, streams, private clubs or public events. Will deliver. 717-738-1093.

New and used cardboard boxes, bought and sold. Reliable Recyclers, 114 S. Maple Avenue, Leola PA 717-656-4211.

Diesel engine block, complete for IH 460. Also manure ram pump, in good condition. Solid 4 bedroom farm house, situated on large lot near exit 25 on I-80. 717-726-3659.

For Sale - 7 established hives of bees with extra boxes and frames, \$595. 215-249-3698.

For Sale - new, never used 4 yr. old General Motors Bedford diesel engine, 98 Hp, 6 cylinder, excellent for industrial application or farm truck repower. Engineering drawings, service and parts books included. New cost \$3790, sell for \$2790. 717-757-6405.

Storm front carriage, \$1350; open buggy, like new, \$325 or best offer. 717-442-4259.

HOUSEHOLD GOODS

7 3/4" lamp 150 yrs. old \$300. Dinner bell by Eagle Bell Lebanon \$150. 2 lid kitchen stove grates \$75. 717-739-2669.

For Sale - 2 year old Franco Beige wood coal boiler, 80,000 BTU/hr., may be added to existing heating system, \$1000, 717-992-6596 or 992-4614 evenings.

For Sale - Latest model brand new rainbow cleaners complete with attachments and power nozzle \$425 Call Nancy 717-367-1202.

MISCELLANEOUS

New and used engines, lawn mowers, tillers, Ryans mower, Gilson tillers, lawn and garden equipment repaired. Shirk's Repair Shop, Lancaster Co. 859-2797.

For Sale - 7300 Watt generator, brand new, can run your whole house and farm, runs on propane, two full tanks included, electric or pull start, a reasonable offer will be accepted. 215-670-2395.

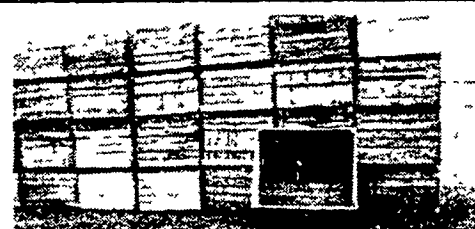
5 HP Wood splitter, like new. Call after 6:00. 717-235-4582.

REPOSSESSED SIGN! Nothing down! Take over payments \$58.00 monthly. 4'x8' flashing arrow sign. New bulbs, letters. Hale Signs. Call FREE 1-800-626-7446, anytime.

Marketwagon and buggy w/roller bearings, good condition. Phares Beiler, Lynwood Road, Ronks, PA.

Hench and Drumgold sawmill for sale, ready to run. Call after 6:00 717-235-4582.

For Sale - Locust fence posts 7' round 4"-7" diameters. Also 3 week registered Holstein heifer calf. Berks Co. 215-683-8456.



FOR SALE

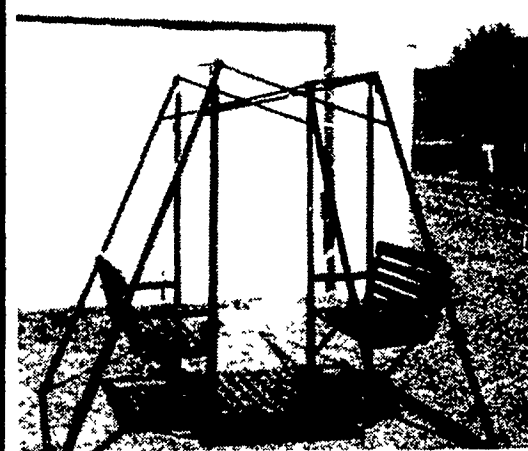
Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25".
All oak. Can deliver - \$10.00 each
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Locust Posts Unselected - 20 or more
4x4x7' - \$5.00 each
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8' - \$6.60 each
Locust Lumber - 50' per B/F

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Double Bench Lawn Swings

All steel except seat and foot boards.
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Take Rt. 340 East of Lancaster to Rt. 897 North, go 1 mile, keep left on Peters Road, third farm.

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9H599
SPIRIT

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9H599 Sunny-Craft Chief SPIRIT, EX (90)
USDA 1/83 RIP 2% Rpt. 76%
64 Dtrs., 50 Herds Avg. 17,784m 3.8% 675f
Pred. Diff. ('74) +\$240 +1,660m +.09% +74f
HFA Type Summary PDT +1.16 79% Rpt.
SIRE: PAWNEE FARM ARLINDA CHIEF, EX (94) GM

SPIRIT is becoming one of the most popular sires in A.I. His pedigree combines Chief, Ivanhoe Star, and Kingpin. He is one of the highest PDM, +1660, to be +.09% test and plus over 1.00 on PDT at +1.16. SPIRIT has it all - pedigree, milk, test and type.

9H587
LONE
RANGER



9H587 Ivaen LONE RANGER, GP (84)
USDA 1/83 RIP 3% Rpt. 69%
41 Dtrs., 38 Herds Avg. 17,612m 3.8% 676f
Pred. Diff. ('74) +\$218 +1,486m +.09% +68f
HFA Type Summary PDT +1.26 73% Rpt.
SIRE: CARNATION FIRST MILLION, EX (91) GM

LONE RANGER has it all, production +1486 PDM, +.09% test, +\$218 Profitability, +1.26 PDT. This combined with an outcross pedigree (First Million x Kingpin) should make breeding LONE RANGER fit most any herd breeding program.

SPIRIT DAUGHTERS



TOPS-UP GINGER SPIRIT, VG (87)
2-5 365d 19,006m 4.4% 839f
Owner: Richard & Virginia Yule, Millville, PA



SCHWAB SPIRIT BESSIE GRADE
2-1 328d 21,449m 3.8% 805f
Owner: Floyd Schwab, Ringoes, NJ

LONE RANGER DAUGHTERS



WILLIAMS-FARM LON RANGER VAL, (NC)
3-5 321d 24,358m 3.7% 914f
Owner: George B. Williams, Woodstown, NJ



WILLIAMS-FARM LON RANGER BRAVO, GP (81)
3-5 310d 22,215m 4.6% 1025f
Owner: George B. Williams, Woodstown, N.J.

SPIRIT and LONE RANGER are truly outstanding triple plus sires. They are the only two Holstein sires to be over +1400 PDM, +.09% on test, and over +1.00 PD type. Both are very popular, as well as other triple plus sires from Sire Power.

SPIRIT and LONE RANGER are results of the Young Sire Program (GOLD), that utilizes random sampling in its design.

Sire Power offers dairymen a line-up that is a total program of performance. These outstanding results are shown with: Top 9 milk bulls average +2023 PD milk and are Plus on Type; 11 bulls are over +\$200 Profitability; 14 bulls are over +1.00 PD Type; and 8 bulls are plus on test. These figures combined with the superior selection criteria has resulted in the continual rise of pedigree indexes which offers outstanding production, test, and functional type throughout the Sire Power line-up.

Sire Power semen is available from your Sire Power Representative.

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and New Jersey

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Earl Kepner
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Belleville, PA 17004
717-935-2485

Maryland, Northeast Virginia

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Frederick, MD 21701
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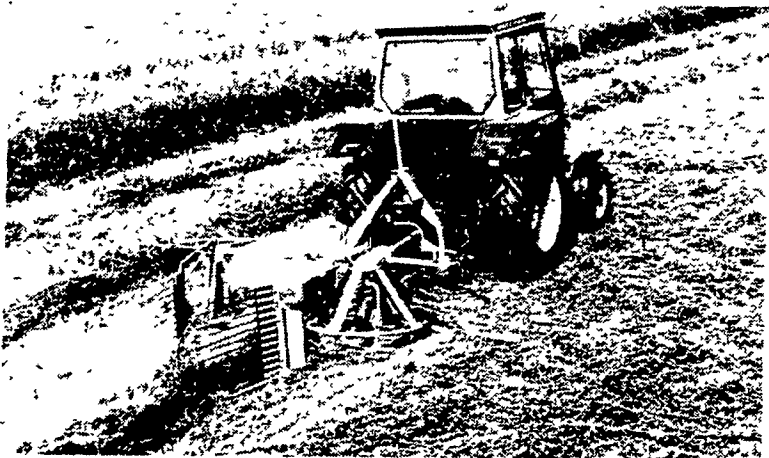
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Farm Business News



The Universal Haymaker from Deutz-Fahr offers both a tedder and a rake all in one machine.

Deutz-Fahr debuts hay tools

ATLANTA, Ga. — Two new models in the Deutz-Fahr Rotary Haymaker line, a 10-foot KH 300 DN with three point hitch and a dual-purpose 10-foot KU 250 DN "Universal Haymaker" that functions as both rake and tedder, have been introduced by Deutz Corporation's Agricultural Equipment Division, Atlanta, Ga.

The KH 300 DN Rotary Haymaker is designed for use with either Category I or II three-point hitches. This is an especially valuable feature for farmers with several small fields where ease of transport and ability to maneuver in tight corners without leaving the tractor or making special adjustments is important.

A special "trailing effect" feature allows the machine the freedom of movement of a drawbar-hitched unit when in operation, firmly locks the machine in the middle position when lifted, and automatically releases the locking mechanism when the machine is lowered for operation.

Deutz spokesmen say the machine functions as a tedder-fluffer to gently condition new-mown hay or to remove surface moisture and fluff hay soaked by rain. The machine's two counter-rotating rotors gently lift rain-soaked hay back to the top of stubble to speed airflow through the hay and increase the drying rate.

Deutz-Fahr's new KU 250 DN Universal Haymaker is designed for use primarily in grass hay areas where high-moisture conditions prevail.

Deutz spokesmen say the new combination rake and tedder offers the advantages of two machines for little more than the price of one. It requires only three simple adjustments to change from tedding and fluffing high-moisture hay to raking fluffy, fast-drying windrows.

Simple adjustments of the swarthformers make it easy to form double windrows and fluff and move wet windrows to the top of the stubble. It covers a 10-foot swath.

In good weather conditions, the KU 250 DN is used to fluff an condition new-mown hay in the morning, then changed to the raking mode for raking hay into fluffy, fast-drying windrows in the afternoon.

The machine is a mounted type for Category I and II three-point hitches. Deutz-Fahr's "trailing effect" design combines the advantages of three-point mounted equipment with the flexible operation of a trailing-hitch machine.

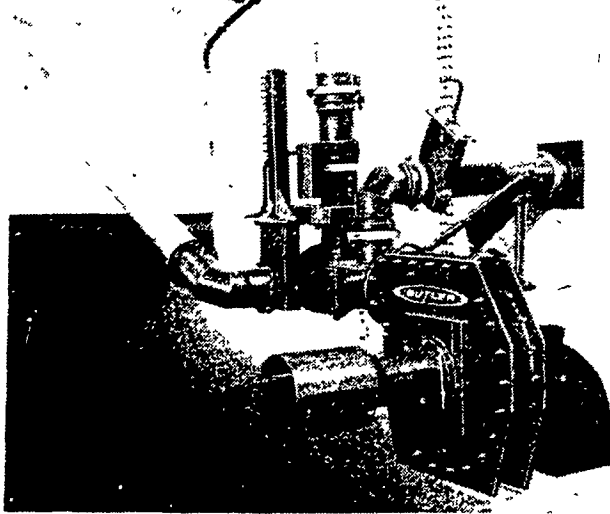
All tines on each star rotor are connected so that one adjustment changes all tines quickly and easily. Tines automatically raise to the transport position when the pto is shut down.

FORT ATKINSON, Wl. — Butler Manufacturing Company/Jamesway Division has introduced a new, high-capacity side mount manure pump, rounding out their Liqui-Stor System of manure management.

The Butler side mount pump features a 130-square-inch footing tube, 10 inches by 14 inches. This exclusive square design provides 15% more flow capacity than competitive, round 12-inch diameter intakes. It also allows the pouring of a flat floor plus solid encasement through the footing.

Butler's unique, positive, knife-type valve system permits flexibility in agitation and loading. The top crust and tank contents can be agitated from over the top and through the wall, with a choice of individual or simultaneous top/bottom agitation. The inside agitation spout can be rotated 360 degrees, directing a stream of manure to keep the in-floor inlet pump clear. For larger diameter tanks, remote agitation options are also available.

In addition, the high-capacity impeller features a progressive cavity discharge to move solids more easily than can constant



This side mount manure pump from Butler Manufacturing Company/Jamesway Division offers increased flow capacity.

cavity pumps. The entire assembly can be easily removed for maintenance. This easy-to-service design continues with all working parts located outside the tank.

The Butler side mount pump offers many options including 20-24 inch impellers, 3-to 4-inches wide, to match horsepower and pumping

capacities up to 6,000 gallons per minute at 1,000 rpm, or up to 4,000 gallons per minute at 540 rpm. Butler also offers a straight mount footing tube for those installations where terrain allows for a low-mounted pump. Options also include adaptors for installing on competitive makes of tanks.

Deere gives tips on diesel fuel water problem

MOLINE, ILL. — Farm equipment service professionals have noted a widespread problem which seems to be growing with the increasing popularity of diesel engines. The culprit is water, and specifically water in the fuel systems of tractors, combines, and other diesel-powered equipment.

It occurs in both humid states with high levels of moisture in the air and in drier climates which experience extreme changes between day and night temperatures. Both conditions encourage condensation of moisture in the air into water which then collects on the inside walls of both fuel storage tanks and equipment fuel tanks, then drains down the walls into the fuel.

Water-contaminated fuel causes a variety of engine problems. Plungers in the fuel pump will

score because of inadequate lubrication from the fuel. Fuel injectors will plug, or score, distorting the fuel spray pattern within the cylinder. This can cause uneven combustion and reduced fuel efficiency. Eventually, the fuel pump will fail.

A series of simple preventive maintenance steps can eliminate the water-in-the-fuel problem, say John Deere service representatives, and improve both engine performance and reliability. Those steps:

1. Drain water from fuel storage tanks before transferring fuel to the machine's fuel tanks. This involves opening the storage tank's drain valve and checking the appearance of the fuel which drains out. If there is water in the storage tanks, the water will have settled to the bottom. When the fuel is drained, it will have a milky color. When that milky color disappears, the fuel is water free and no more need be drained off. The drain valve can be closed and the fuel transferred to the tank on the tractor, combine, or other engine-powered machine.

2. Before starting the machine in the morning, open the petcock on the bottom of the fuel tank. Again, if there is water in the fuel, it will have a milky color. When the milky color disappears, the water will be drained out, the petcock can be closed, and the engine started.

This check must be done in the morning after the engine has been sitting overnight. Immediately after running, the fuel and water will be thoroughly mixed. The overnight wait is necessary to allow the water to settle so it can be drained off separately from the fuel.

3. Always fill the machine's fuel tank's at the conclusion of each day's work. If the fuel tank is left unfilled, moist air will occupy the unfilled space in the tank. As it cools, overnight, the moisture will condense into water, collecting on the sides of the tank. It will then run down the sides of the tank into the fuel. But if the tank is filled, there will be no room for the moist air which is the source of the water-in-the-fuel problem. When the petcock is opened in the morning, there will be no milky color. The petcock can be closed and the machine will be ready for operation.

Gasoline engines all had a sediment bowl which could be looked at occasionally. If water was present, it could be seen through the glass. Diesel engines have no such sediment bowl, so it is necessary to open the petcock and observe the color of the fuel that drains out in order to determine whether the fuel is contaminated with water.

Some larger diesel tractors have water separators as standard equipment. Other tractors can be ordered with water separators as special equipment. Finally, water separators are available for field installation on virtually any diesel engine.

But if your diesel engines are equipped with water separators, following the steps explained above will reduce the hazards of operating equipment with water-contaminated fuel and will improve both performance and engine life.

Del. gets

insecticide okay

DOVER, DEL. — The Environmental Protection Agency has granted the Delaware Department of Agriculture a specific exemption on an insecticide widely used by vegetable growers.

The E.P.A. says Delaware farmers can use Azinphosmethyl (Guthion) on carrots for processing to control carrot weevils.

Grier Stayton, Delaware Agriculture Department Pesticide Supervisor, says the exemption was requested to prevent serious economic loss to Delaware carrot farmers. "Guthion is an important chemical to our growers, and we wanted it to be available to them this year," Stayton said.

The exemption is subject to several conditions and restrictions.

Snidow retires AHA post

KANSAS CITY, Mo. — B.C. "Bud" Snidow, a leading Hereford industry figure for over 32 years, retired from his position as Director of Breed Activities and Assistant Secretary of the American Hereford Association on April 15.

In announcing the retirement, H.H. Dickenson, Executive Vice President of the AHA, said, "Probably no one in the history of the breed has had closer contact with and been friends with more Hereford breeders than has Bud. His calm nature, willingness to listen to the problems of others, friendly attitude and overall knowledge of the industry has endeared him to all cattlemen."

Snidow grew up in Princeton, W.Va., and graduated from Virginia Polytechnic Institute and State University in 1940 with a degree in Animal Science. After two years with the "Virginia Breeder," a monthly livestock publication of which he served as fieldman and livestock editor, Snidow entered the Army Air Corps. He served most of his four and one-half years of service duty



B.C. Snidow

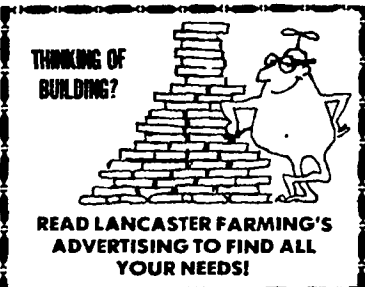
in Alaska. From 1946 to 1950, he again served as livestock editor and editor of the "Eastern Breeder."

Snidow joined the American Hereford Association as eastern

field representative in 1951 moving to the AHA's Kansas City headquarters in 1955. In 1961, he was appointed the AHA's Assistant Secretary. His duties as Assistant Secretary included the registry process, field services, shows, foreign exports, and directing many various breed activities.

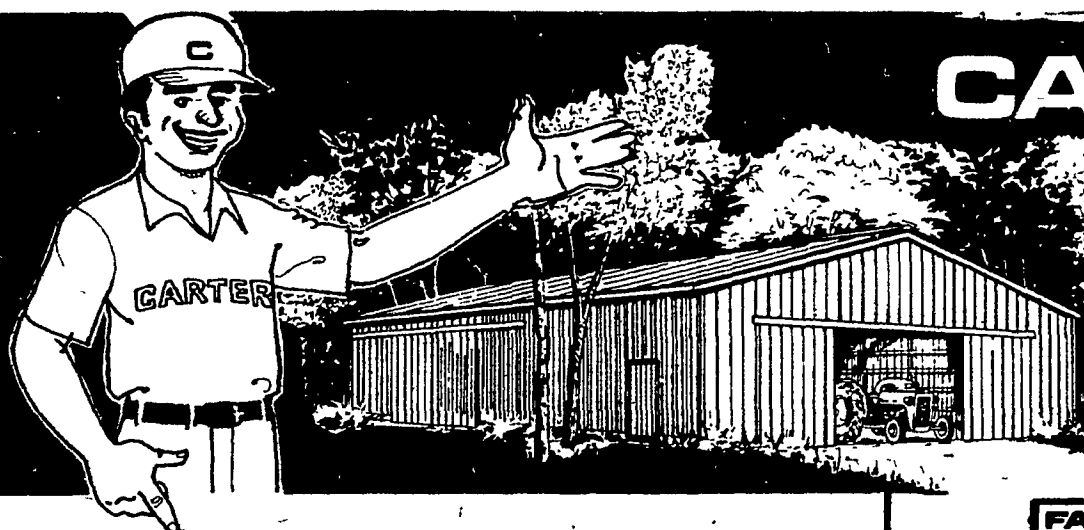
With the some 32 1/2 years of service, Snidow has served the AHA and its members longer than any other employee in an administrative position in the Association's history.

As one tribute to his long service, the 1983 American Royal Register of Merit Hereford Show has been designated the "Bud Snidow Royal."



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Using overlay application

These growers find solution to triazine resistance

LANCASTER — Remember when you could use a little atrazine, cultivate once or twice and end up with very acceptable weed control in your cornfields. If something went wrong, you went back with a little 2, 4-D.

Times have changed, and so have the weed control programs of Pennsylvania corn growers. More and more farmers are saying goodbye to triazines, tillage and 2, 4-D as part of their corn weed control program. Why? Because they were no longer doing the job or they no longer fit a grower's crop management program. Consider these trends:

- Farmers are doing less tillage every year. The cultivator is usually the first tillage tool to go. Once a grower has progressed to minimum-tillage or no-tillage,

cultivation for weed control becomes difficult or impossible.

- After four decades of using 2, 4-D, and two decades of using atrazine, the fears of phenoxy and triazine resistant weeds are no longer just rumors. U.S. weed scientists have now identified some 30 weed species as triazine resistant and the list is growing. There has been less documentation on phenoxy resistance, however, most every veteran corn grower will explain that it now takes twice as much 2, 4-D to kill a vine or thistle as it did 10 years ago.

- More and more Pennsylvania growers are abandoning a corn monoculture in favor of crop rotations, which won't tolerate triazine carryover.

Resistant Weeds

The problem of triazine

resistance hasn't received a lot of attention yet in Pennsylvania according to Nathan Hartwig, Penn State weed control specialist. "I'm sure the problem will continue to spread as the years go by," he says. "I'm told there are two farms near the University research farm with resistance problems."

Hartwig says two weeds that have been identified as resistant in several areas are particular species of redroot pigweed and common lambsquarter.

"This development of triazine resistance points out to growers the necessity of rotating herbicides. Once the situation

(Turn to Page D5)



Another weed that caused Clyde Kreider, of Lancaster, to go to a sequential overlay treatment is velvetleaf.



Carryover and drift prompted Paul Funk, of Washington Boro, to switch to overlay program to control broadleaf in corn.

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Triazine resistance

(Continued from Page D4)

develops, it may take years to get rid of it, since seed from resistant plants may germinate for 20 years, if not longer," he says.

Why is resistance more of a problem with triazines and not with herbicide groups? One reason is because the triazines are much more soil residual, so they maintain their selection pressure throughout the year, versus a matter of a few weeks for most other herbicide groups. And the popularity of the triazines is high enough that it's not uncommon to see them used on a yearly basis in many continuous corn systems.

Hartwig says farmers are going to have to become more aware of the potential of the problem and should look for it where the potential exists. "Farmers normally wouldn't suspect anything until after a few years of observation," he says. "You might blame the weather one year or the herbicide the next, and before you know it, the weeds are spreading."

Practical solution

What's replacing triazines, tillage and 2, 4-D down on the farm? Three successful Pennsylvania corn growers have found a solution.

"We're finding a great deal of triazine-resistant lambsquarters,"

says Don Kauffman, who grows about 450 acres of corn annually with his brother, Glenn, near Dornsife.

"We first discovered lambsquarters on the farm about nine years ago. Within two years it was in every one of our fields, and now we have patches that are a quarter-mile long."

How are the Kauffmans controlling the problem? They realized that higher and higher rates of atrazine were not the answer.

"At first, the atrazine seemed to control it really well," says Don. "But then it kept getting worse. And we were getting too much of a triazine buildup in the soil. It was hurting our small grain yields. Our oats were running anywhere from 40 to 70 bushels per acre. Then after two years without any atrazine we got 90 bushels per acre."

The Kauffmans had been using an early post-emerge application of Banvel Herbicide for three or four years as a spot spray on patches of milkweed and Indian hemp. And they found that the same program was their best attack on the lambsquarters problem.

"We like to wait until the lambsquarters has germinated before

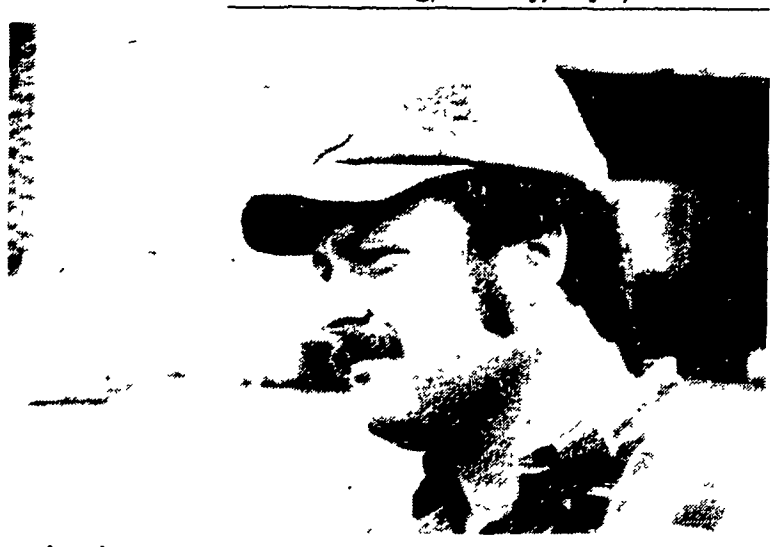
we spray," says Kauffman. "We use a pre-emergent application of Lasso and Bladex to get the grass, then come back with the overlay to get the lambsquarters. Last year, we used the overlay on 425 out of 450 acres of corn. It's the best program we've found for controlling lambsquarters."

Overlay defined

Technically, an overlay application is a sequential treatment applied over the top of a pre-plant or pre-emergent herbicide. A Banvel herbicide overlay, as the Kauffmans use, is labeled for use over the top of eleven different pre-plant and pre-emergent herbicides until the corn is five inches tall. After that stage it is considered a post-emergent application and different label rates and restrictions apply.

Paul Funk, of Washington Boro, hasn't encountered any triazine resistance yet, but he's shifted away from triazines when possible because of the carryover danger. He and his brothers farm a total of 1,150 acres which includes many triazine-sensitive crops like tobacco, tomatoes, wheat and soybeans.

"We have a severe nutgrass problem, so we use Aatrex and Lasso or Dual as our pre-emergent grass herbicide," says Funk. "But we have to shy away from the atrazine because of our tobacco, or where we're planning to rotate



Lambsquarters was the chief target of Don Kauffman, of Dornsife, in using an overlay to attack weeds with triazine resistance.

tobacco and soybeans becomes a major concern."

Layby corn at 5 inches

Clyde Kreider, of Lancaster, used to rely on a half pint of Banvel as an early post-emergent treatment to hold back a velvetleaf problem. "You can't touch it with pre-plant or pre-emergent herbicides," says Kreider, who with Willmer Rohrer grows about 400 acres of corn each season. "We use Dual and Bladex first to get the giant foxtail and fall panicum, then come back with the Banvel."

"But you need the full pint rate of Banvel to do the job on velvetleaf," he feels. "That's why the overlay method is better. You use a higher rate, and you catch the weeds when they are younger."

Kreider and Rohrer used atrazine on only about 60 acres last season. Because they also grow tobacco, alfalfa and rye, they see less need for atrazine where the Banvel herbicide overlay will do the job.

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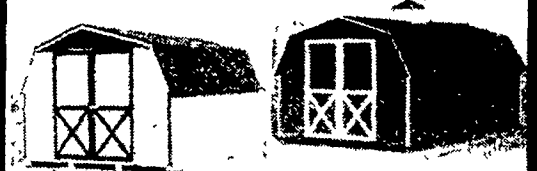
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AC reports lease plan

MILWAUKEE, Wis. — Allis-Chalmers Credit Corporation (A-CCC) announced today a new Farm Finance Lease Plan available through participating dealers throughout the United States.

Rental payments under the plan include a money cost equivalent to an annual percentage rate of 6.9 percent.

The plan applies to the leasing of new Allis-Chalmers agricultural tractors, Gleaner combines and implements. After five years, the holder of the lease plan has the option to purchase the equipment at a specified payment which is fixed at the start of the lease.

"The lease plan is designed to conserve the purchaser's working capital, improve their cash flow and protect their existing lines of credit," said Ronald J. Burns, president of the Agri-Service Business of Allis-Chalmers.

"Certainly there can be some correlation between this lease

program and the Payment In Kind or PIK program" says Burns. "Deferring capital outlay will certainly allow producers to utilize financial resources for other commitments and improve their cash flow."

"A producer can also take advantage of the waiver of finance until February 1, 1984, at which time they should have their PIK payments, he says. In each case we've designed these programs to fit the varying financial conditions of individual farmers so that they are able to make their equipment purchases with a finance plan that best suits their operation under these tough economic times."

According to Burns, under the Farm Finance Lease the purchaser is protected by the same warranty coverage as retail purchasers are. No down payment is required. However, the rental payments are scheduled "in advance" and the value of any trade-in may be applied to the advance

OVERLAND PARK, Kan. — A new broiler vaccine, Broiler Blend-B, has been introduced by CEVA Laboratories, Inc., providing protection against both Newcastle

and bronchitis disease.

Highly infectious, Newcastle disease and bronchitis are directly involved with chronic respiratory diseases (CRD) and can cause increased feed consumption and reduced weight gain.

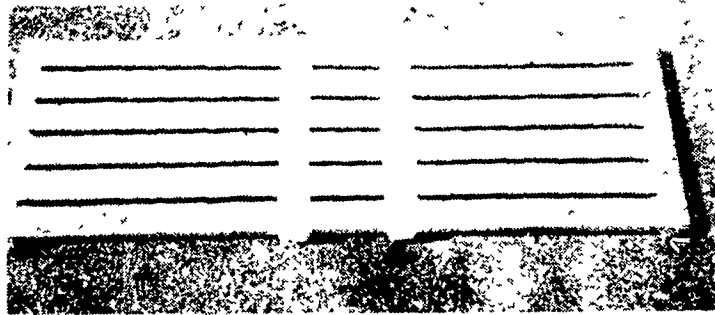
Field-proven, new Broiler-Blend-B has high immunogenicity, high antigenic capacity, and causes only mild reaction.

CEVA's new broiler vaccine — a live virus, chicken embryo type can be administered by coarse spray method as an initial vaccination to day-old chicks. Chicks should be revaccinated at 3 to 5

weeks of age by coarse spray or drinking water method, and chickens held for replacement stock should be revaccinated at 16 to 20 weeks of age.

Booster vaccinations stimulate protection in chicks that did not develop immunity following first vaccination, and revaccination provides an added measure of protection. Tests show revaccinated chickens have fewer respiratory problems during crucial periods and lower condemnation rates at the processing plant.

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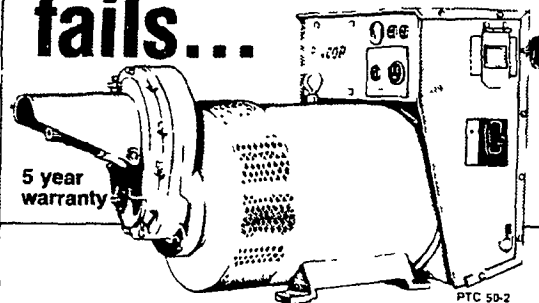
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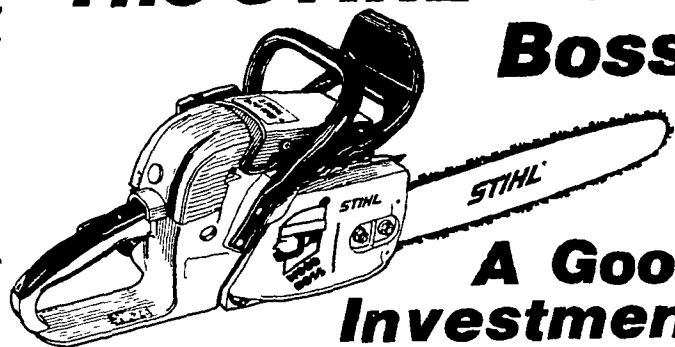
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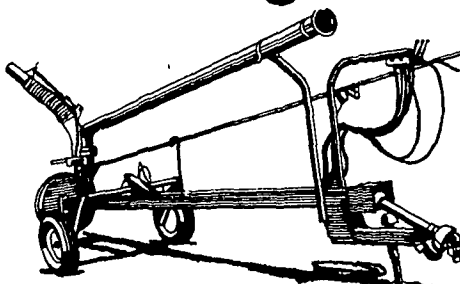
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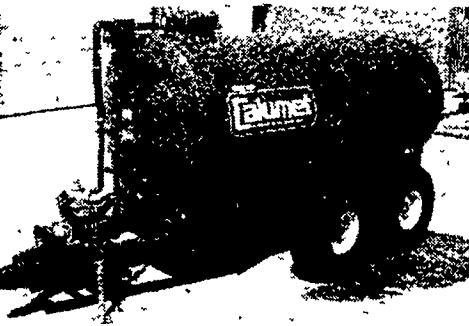
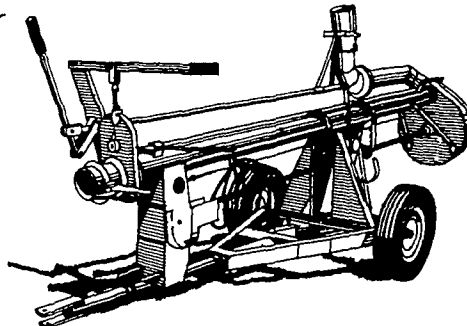
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Agway gives research grants

SYRACUSE, N.Y. — Research grants totaling more than \$60,000 were presented to representatives of six land grant universities in March by Agway at the College Agronomy Conference in Syracuse, N.Y.

Professor James Starling of Penn State accepted grants from Agway for six research projects, including residue effects of conventional and reduced tillage systems, full season corn breeding, disease resistance in corn hybrids, soil-plant relationships in potassium fertilization of alfalfa, efficient use of urea-based nitrogen fertilizers for no-til corn and effect of time and rate of

spring nitrogen fertilization on winter wheat.

The grants are a part of continuing support by the farm cooperative for agronomic research at agricultural colleges in Connecticut, Delaware, Maryland, New Hampshire, New York, and Pennsylvania.

A total of sixteen grants were made in support of specific crop pest control, plant breeding and plant nutrition research projects.

Agway also maintains applied research and development programs at its 500-acre Farm Research Center near Fabius, N.Y. and on many members' farms throughout the Northeast.

Wolgemuth heads

Penn Ag Trust

EPHRATA — PennAg Industries Insurance Trust held its annual meeting recently. D. Jay Wolgemuth, of Wolgemuth Bros., Inc., Mt. Joy, was elected Chairman of the Trust. George Robinson, Kreamer Feed Store, Inc., Kreamer, was elected Treasurer and Samuel C. Sherk, PennAg, Ephrata, Secretary. Also, David R. Brubaker, Executive Vice-President of PennAg, Ephrata, was reappointed Administrator for the Trust.

The Trustees of PennAg IIT, which is a multi-employer, medical insurance group for agribusiness firms, reviewed the past policy year's experience, considered new programs and changed benefits on existing plans for the coming year. The Trust currently provides life and medical coverage for two thousand agribusiness employees statewide.

During the meeting, Paul M. Grubb was honored and received a plaque commemorating his 30 years of service to the Trust. A Charter member of the Trust, Grubb shared responsibility for the growth of the Trust to its present strength of 200 participating firms.

Penn Ag names PR director

EPHRATA — PennAg Industries Association has hired a new public relations director, Diane J. Shirk.

Mrs. Shirk has earned a Bachelor of Arts degree in Communications from the University of

Delaware and graduated from same in 1981. A native of Pennsylvania, Mrs. Shirk will establish and maintain contacts with the media and give and receive information pertinent to agribusiness.

Forest landowners meet

TOWANDA — The Bradford County Forest Landowners Association met recently in Towanda with President Tom Lindstrom presiding.

The membership discussed a tour to be held in May and arrangements were completed by Fred Ferguson of Canton.

The Association also approved the sponsorship of a youth at the Forestry Youth Camp at Stone Valley, a Penn State Recreation area.

The speaker for the evening was Jim Lacek of the DER, Bureau of Forestry. Lacek's topic was "Timber Management and Firewood Harvesting."

Cow mover gate reported

ELK GROVE VILLAGE, Ill. — A new combination cow mover gate and feed bowl guard, designed to increase milking efficiency through better cow control, is now available from Westfalia Systemat, Elk Grove Village, Ill.

The Westfalia power cow mover gate/feed bowl guard provides a safe, easy and effective means of gently moving cows from their stalls, without lingering. Developed to enable dairymen to handle more cows in less time, the cow gate features fully adjustable gate speeds to allow controlled openings and closings.

Powered by an all air system to provide quiet, easy handling of cows, the Westfalia cow mover utilizes an industrial grade, corrosion resistant air cylinder for continuous, trouble-free service. The gate's 1" galvanized steel framework and heavy-duty square tubing linkage combine to ensure greater durability and reduced maintenance.

For maximum cow flow through the parlor, the Westfalia cow mover gate can be used in conjunction with Westfalia's power operated exit gate.

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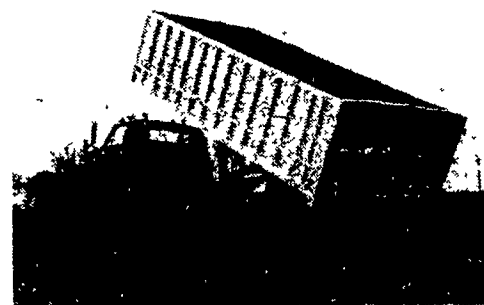
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Hans Herr honors FFA'ers



Ronald Yoder presents the outstanding floriculturist award to Sherri Stull, Solanco.



Kathy Lafever receives the outstanding horticulturist award presented by Ronald Yoder.



Melissa McDonnell is named Star Chapter Farmer. The prestigious award is presented by Ronald Yoder.

Delmarva plans chicken festival

MILFORD, DEL. — The 36th Delmarva Chicken Festival boasts a two-day schedule packed with attractions of interest of folks of all ages.

Opening on Friday, June 17, at 10 a.m., the action will continue through 8 p.m. on Saturday, June 18. Activities will be staged at Milford Senior High School, Milford, Del. The Festival is open to the public. Parking and admission are free.

The Chicken Festival is sponsored annually by Delmarva Poultry Industry, Inc. as a means of spotlighting Delmarva's multi-million dollar poultry industry. The 1983 event is being hosted by the Milford Chamber of Commerce.

To receive a printed schedule of events, contact Delmarva Poultry Industry, Inc., R.D. 2, Box 47, Georgetown, DE 19947 or call (302) 856-2971.

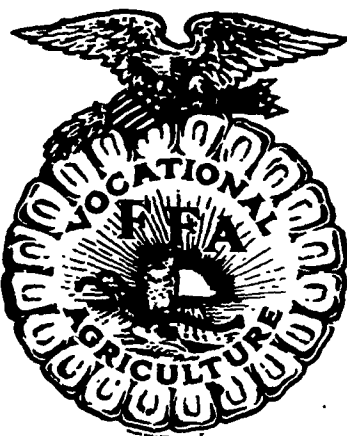
WILLOW STREET — A large crowd was in attendance for the Hans Herr Annual FFA Awards Program and Banquet, held at the Vo-Tech School, Thursday night.

Melissa McDonnell, a senior at Solanco, was named the Star Chapter Farmer as a result of her work in FFA. Debbie Althouse, from Penn Manor, was honored with the Star Greenhand Award, which is presented to the best first-year student.

Dan White, Penn Manor received the Outstanding Senior Award presented by DeKalb Seed Company. Also awarded to White and Phyllis Stekerretz, Penn Manor, were the County Banker's Awards, which were given to the two outstanding seniors.

Ronald Yoder presented the National Foundation Awards to Sherri Stull, Solanco, the outstanding floriculturist and Kathy Lafever, Penn Manor, the outstanding horticulturist.

Other awards went to: Jodi Henry, Penn Manor, public speaking; Mark Troutman, Warwick, nursery operation; Mary Ann Beale, Solanco, fruit and vegetable production; and Kathy Lafever, Penn Manor, agricultural production.



The Star Greenhand award goes to Debbie Althouse for an outstanding first year in FFA. The award is presented by James Kerr.



Jodi Henry, Penn Manor, is honored for her outstanding ability in public speaking. The award is presented by her teacher, James Kerr.

Cloister FFA wins dairy judging



The Cloister FFA dairy judging team from Ephrata High School won the recent annual Penn State Invitational Contest on the University Park Campus.

The cloister team from Lancaster County topped 28 other teams to win the competition.

Placings of Cloister participants include, from the left, John Gerhart, 23rd; Jeff Martin, second; Larry Gerhart, seventh; Marvin Zimmerman, 11th; Tom Martin, 57th; and Phil Eby, fourth.

The team of Jeff and Tom Martin, Larry Gerhart and Marvin Zimmerman placed second in oral reasons, with Jeff Martin placing first and Phil Eby, fourth.

Top individual scorer was Mark Welk, of Solanco FFA, who was seven points above runnerup Jeff Martin.

Other top teams were Tulpehocken, second; Solanco, third; Northern Bedford, fourth; and Central Cove, fifth.

Fly control aids swine gains

NEWARK, Del. — In the hog business, details can be pretty important. Little things sometimes cost more than a grower realizes.

Take flies, for instance. "Complete fly control in swine houses is something most producers dream about but never achieve," says University of Delaware extension livestock specialist Richard Fowler. Does an average of 45 flies per pig affect performance in a swine operation?

Apparently so. The specialist cites research finding from the University of Nebraska to make his point.

Scientists there found that performance in terms of average daily gain and feed conversion was 0.1 pounds and .04 pounds greater, respectively, for pigs in fly-free pens. The effect was greatest when pigs weighed 75 pounds and decreased as they reached 200 pounds. The fly-free pigs weighed 6

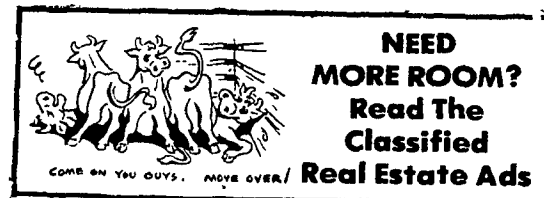
pounds more in 84 days than those in fly-infested pens.

Fly control in the Nebraska study was accomplished primarily with methoprene as a knockdown and residual treatment. The product was applied four times as a residual (0.1 percent rate) to point of runoff. Treatment resulted in control—that is, 75 percent reduction in flies for nine days. One application resulted in 95 percent reduction of flies in 24

hours. Dichlorvos and Naled knockdowns averaged 75 percent and 69 percent, respectively.

Fowler suggests local growers take steps to control flies more

effectively in their herds this summer. The fly season is about to start and treatment should begin soon. Be sure to follow label directions, he says.



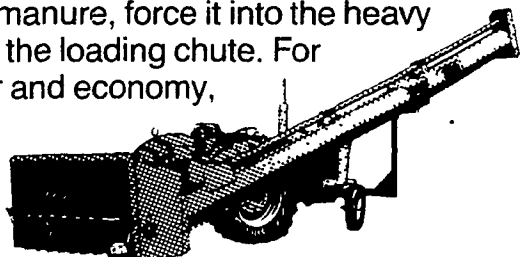
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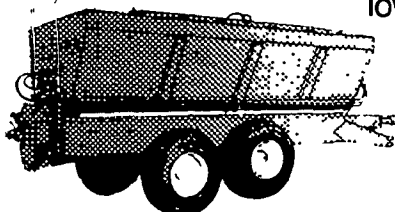
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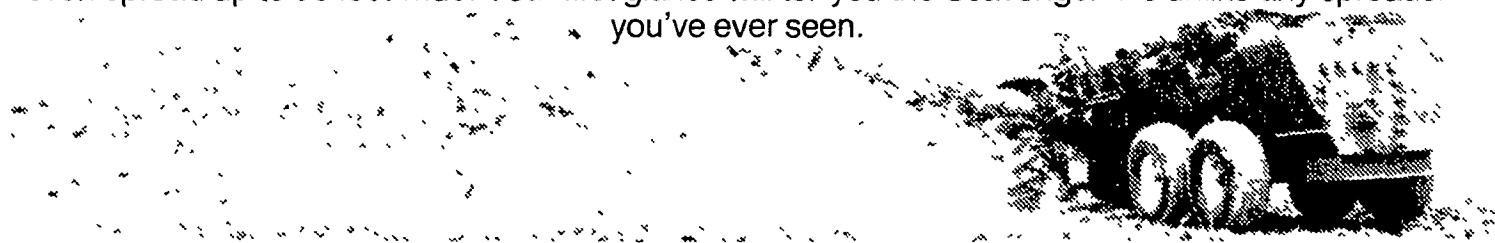
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It's Dairy Expo Show Day

UNIVERSITY PARK — The time has come for "Show Day" of the 58th Penn State Dairy Exposition. The event began with fitting and showing contests at 8 a.m. at the University dairy barns.

Special events of "Show Day," in early afternoon, will include milking contests for independent

women and sororities, milk "chugging" for independent men and fraternities, and a calf dressing contest.

Amateur fitting and showing classes will be the first contests of the day. These will be followed by professional Ayrshire, Brown Swiss, Jersey, and Guernsey

showing and fitting classes. Special events will get underway following a lunch break.

Professional fitting and showing of Holsteins will follow the special events. The overall champion will be chosen late Saturday afternoon on completion of the Holstein classes.

This year's judge of fitting is James Bates, of New Alexandria, a dairy farmer and 1975 graduate of Penn State in dairy production. Judging the showmanship contests will be Gary Baxter, of Stoneboro, dairy production graduate in 1980 and now in veterinary school at the University of Pennsylvania.

Manager of "Show Day" events is Donald Snyder, of Pitman, senior in agricultural economics and rural sociology. Co-manager is James Hoge, of South Park, junior in dairy production. Special events chairman is David Lash, of West Newton, junior in dairy production. His assistant is Suzanne Voight, of Lafayette, N.J., sophomore in agricultural education.

The 58th Dairy Exposition will be dedicated to Norman Walters of State College, supervising herdsman at the Penn State Dairy Production Center since 1975. Walters started at Penn State as a

general barnworker in 1957 and worked his way up to his present position.

"Norm Walters has greatly helped students and the university and has continued to give strong support to the dairy industry over the years," stated Paul J. Wangsness, head of the Department of Dairy and Animal Science.

The new Penn State Dairy Princess, Suzanne Voight of Lafayette, NJ, will present ribbons to the winners of each class or group contest during Saturday's show. Ms. Voight is the daughter of Mr. and Mrs. Delbert Voight of R.D. 1, Lafayette.

Awards will be presented at the annual banquet tonight, starting at 6 p.m. in Gatsby's, State College. Prizes will be awarded for the entire year's activities of the Dairy Science Club, sponsors of the exposition. Winners of cattle judging contests held April 9, and "Show Day" champions, will be among those honored.

Bucks holds computer seminar

DOYLESTOWN — Twenty-five members of the senior class of Delaware Valley College took part in a seminar demonstrating the use of computers in an agricultural operation. The recent seminar, was sponsored by the Bucks County Extension Service.

County Agent Mike Fournier explained that the class was divided equally between students of Animal Husbandry, Dairy Science and Agronomy. He said the purpose of the seminar was to demonstrate how effective com-

puter programming can be to the farmer.

Each group of students had been given questions concerning their particular type of operation, and the computer demonstrated how quickly and effectively the information being sought was available. Based on information fed into the computer, those students with a corn or hog program made money, those with a beef or sheep program did not.

Fournier said these programs are available to Bucks County

farmers, and can be of great help because they can tell if a certain operation is making money or not. He cautioned that the farmer must have very good records for the program to be of value.

There are 40 different programs available to farmers, and the Extension Office will increase this number as the need for new programs arises. Every County extension office in the state will eventually have the computer programs installed. —H.S.

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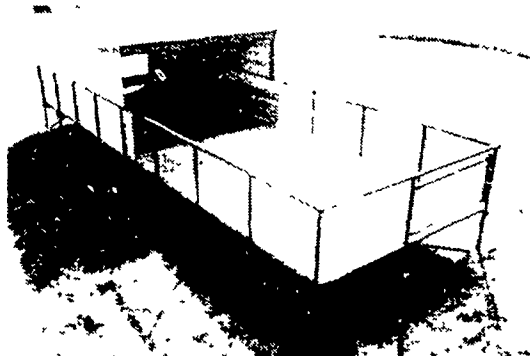
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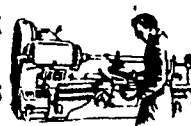
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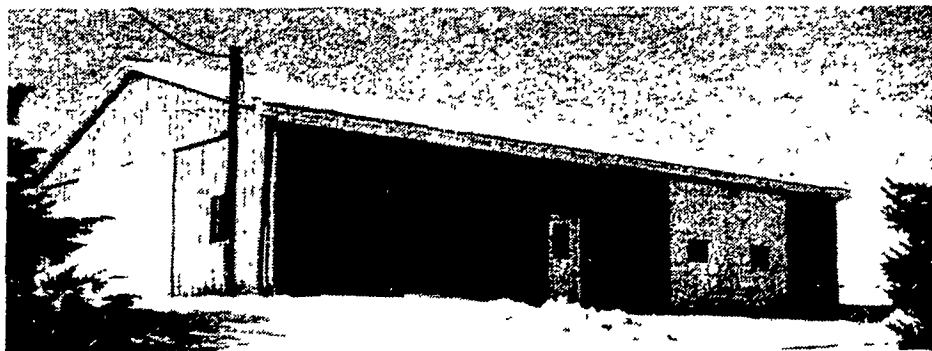
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Goat Breeders plan Field Day

Members of the Heart of Penn Dairy Goat Breeders' Co-op met recently at the home of Rose and Lee Zartman near West Milton.

The prospect of forming a dairy goat AI co-op was discussed briefly as were the requirements for forming a DHIA test group within the organization. The main topic of business was the group's Dairy Goat Field Day which will be held on June 4 at Someday Hill Farm, near Sunbury.

This event started in 1980 in a small way with a demonstration of hoof trimming and presentations of free samples of goat cheeses and yogurt. In '81 it was expanded to a full scale management workshop with demonstrations on many aspects of goat management. By

'82 it encompassed a picnic and the first Heart of Penn Dairy Goat Youth Representative Contest at which Miss Beverly Hixson of New Columbia was selected.

The Field Day for '83 has again been expanded and among those features already planned for inclusion are:

1) An Official American Dairy Goat Association Sanctioned One Day Test. Those entered in this test will have an opportunity to earn a "Star Milker" designation added to their official names if their production qualifies them.

2) Goat Cheesemaking - Three classes will be judged: Hard cheese, soft cheese and yogurt.

3) Heart of Penn 4th Annual Picnic - Covered dishes prepared by

those attending will be featured in this festive feast.

4) Heart of Penn's 2nd Annual Youth Representative Selection - Young people between the ages of 14 and 21 are invited to enter this competition. (Send to R.V. Zartman, Box 73, Vicksburg, for applications). The Youth Representative will be expected to reign at Heart of Penn events during the year.

5) Someday Hill's First Annual Great Goat Give-Away Presentation - The winner of Someday Hill's contest will receive a registered French Alpine doe kid. The contest, announced earlier this year required an essay which would outline the entrant's background, why he wanted the kid and how he proposed to care for her. The final winner is now being selected from a field of four finalists: Dan Bisbee, Selingsgrove, Pa.; Lisa

Wash, Shelocta, Pa.; Nancy Stydinger, Ellitsburg, Pa. and Heather Smart, New Carlisle, Ohio.

Heart of Penn's 4th Annual Management Workshop - Although plans for the workshops are not completed, some demonstrations already planned include: hoof-trimming, disbudding, tattooing,

administration of medications, cream separating and ice cream making. Suggestions for additional demonstrations are invited by the committee.

For more information on this gala dairy-month event or the activities of the organization contact R.E. Molaro, R1, Dornsife.

Pa. Angus sell high

FOREST, Va. — Three Pa. Angus cows were among the top sellers at the First Super Cow Classics Sale held recently at Northcote Farms. The sale averaged \$4370 on 47 lots.

The top Pa. consignment, owned by Herman Purdy, Huntingdon Farm, sold for \$10,000. The cow, by Powerplay and out of a Dynamo daughter, sold with her heifer calf at side by Rosebank Connection. She was bred to Winchester.

Twin Oak Princess Frederika, a two-year-old by Shearbrook Shoshone, sold with her heifer calf by Continental for \$8800. She was consigned by Fred Frey of Twin Oak Farm, Quarryville.

Chuck Barry sold the dam of B. T. Mr. Cool, this year's Reserve Champion Bull at the Farm Show, for \$8000.

The top of the sale was a \$25,000 cow by Masterpiece, out of a Pa. bred cow owned by Ed Rishel, of Glenrock.

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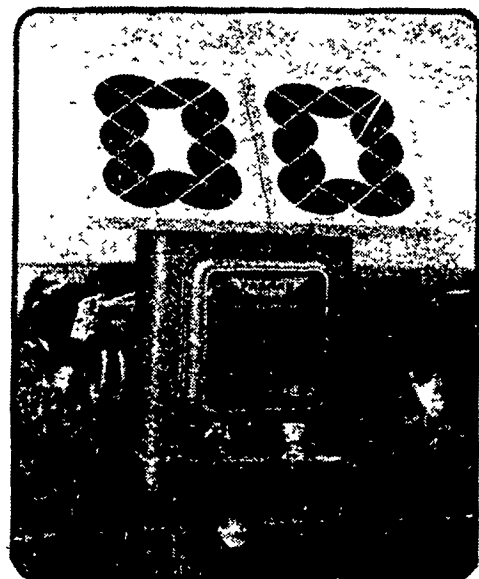
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Farm Talk

by
Jerry Webb
Delaware Extension

Two items in a recent issue of *Successful Farming* magazine caught my eye. In themselves, each is significant; taken together they really make me wonder.

The first item says land prices have taken their biggest drop yet. That story reinforces surveys and opinions pointing out that farmland prices dropped drastically in 1982, and they may drop some more this year. Declines of 20 percent or more were not uncommon in a survey of 500 agricultural bankers in the Midwest.

The other item deals with insurance companies that are gobbling up farmland — not just foreclosures, but actively in the market buying farms.

Insurance companies

The magazine did some checking with major insurance companies and found they're back in the land market. Ten companies covered in the survey now own more than 800,000 acres of prime farmland. Prudential Insurance Company, the leader, owns more than 750,000 acres — most of it purchased in the last four years. Its holdings range from 80 to 125,000 acres and has spread across the country.

The Travelers Insurance Company owns 12,000 acres, purchased during the past four years in the South and Midwest. Phoenix Mutual has another 12,000 acres of midwest farmland. And just since 1980, Northwestern Mutual has purchased five farms in Kansas and Nebraska, and a vineyard in California.

And so it goes down the list of big insurance companies that are buying into agriculture. Not since the Great Depression have these

big money companies shown so much interest in farming. Maybe, they are just now waking up to the values lurking out there in farm country, or maybe it's a combination of weakening land prices and less attractive investments elsewhere. Or maybe these companies know something about the long-range prospects for farmland prices.

Need to diversify

No doubt there are many other reasons why they are suddenly in the farm business. They need to diversify. Perhaps, other investments have become much less attractive, and that makes farming look even better. Whatever the reason, these big-time investors must be pretty sure that over the next several years money spent for farmland will return a fair profit. Those companies don't buy land for the love of farming,

and they're certainly not doing it in the national interest. They see some potential for profit and for return to their stockholders, or they wouldn't give farming a second thought.

Of course, as this new-found interest becomes widely known, it's going to bring new pressures to bear on the farmland market. Obviously, land prices are down because farm prices are down. Farmers don't have the money to buy land, or they are unwilling to pay unrealistic prices knowing that farm income won't handle the investment. Typically, farmland sales in recent months have been slow, or nonexistent, with those transactions that have taken place forced by the need to settle an estate or settle the affairs of a bankrupt farmer.

Local implications

Some folks are going to be very

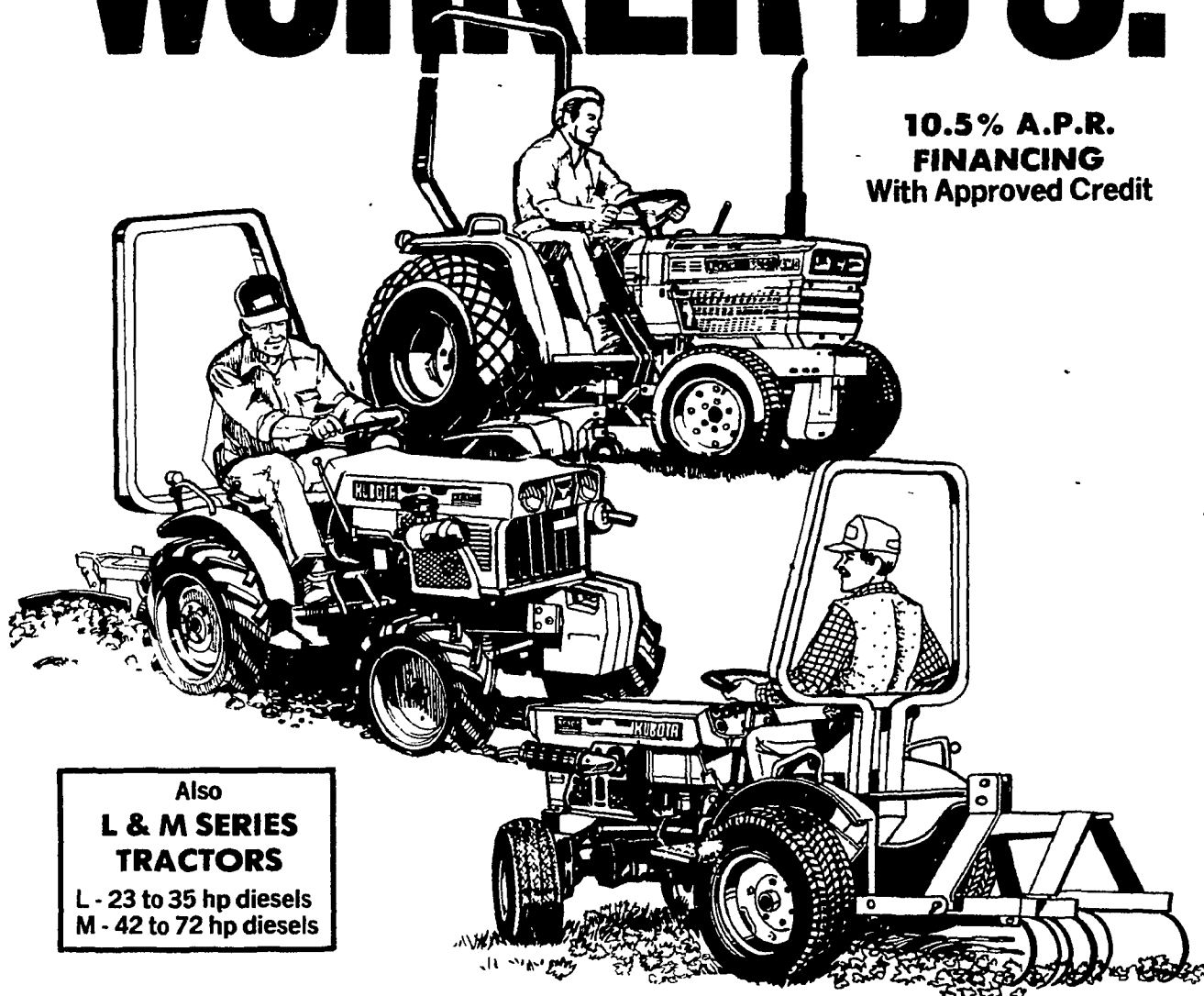
concerned when a big insurance company comes in to buy out a failing farmer. They will see this as a bad sign — an unfair situation — something that should be legislated against. And, in fact, that has already happened in many states where corporations are prohibited from owning farmland, or where other intricacies of farmland preservation laws prevent off-farm investors from outright ownership of farmland.

Certainly there are other implications at the local level when large blocks of land are sold to nonfarm investors. Like foreign investors, the big companies represent an outside influence in an agricultural area. They take ownership away from the local people and put it in big city board rooms, far from grass-roots

(Turn to Page D14)

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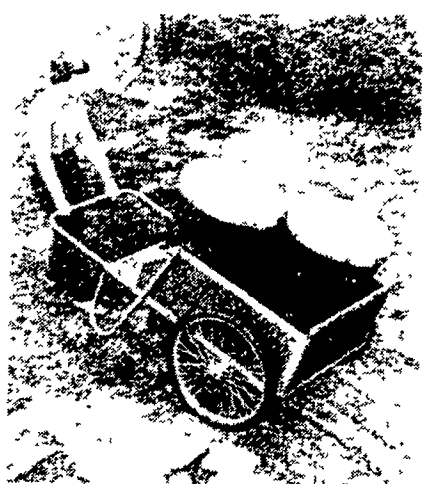
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NEDCO names Lightfoote

SYRACUSE, N.Y. — Stanley, N.Y. dairy farmer John Lightfoote, has been appointed to the Board of Directors of the Northeast Dairy Cooperative Federation (NEDCO), according to NEDCO President Edward McNamara. The appointment was made at the April meeting of the NEDCO board.

Lightfoote fills the vacant seat on the NEDCO board left by the late Leo Briggs of Arkport, Konhokton vice president, has been elected president of the co-op, and Lynn Werth, Cohocton, N.Y., a Konhokton director has been named vice president of the NEDCO local.

Farming at the Lightfoote's is a

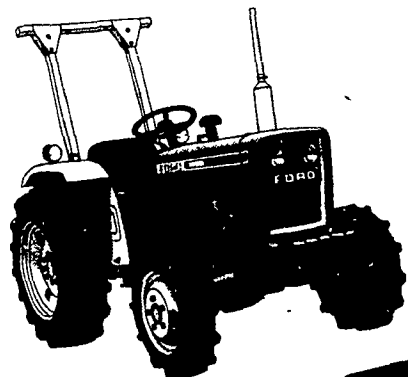
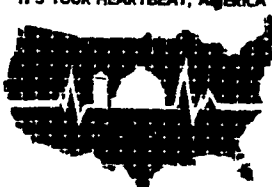
family surprise. John and wife Evelyn, operate one of the family's two dairy farms. The two older sons, Fred and Russ operate the other in partnership. The two farms are situated on 550 acres of owned and rented land supporting a herd of 270 Holstein cattle, 150 milking.

Lightfoote is a member of the

Ontario County Agricultural Stabilization and Conservation Service of Ontario County Farm Bureau.

The couple have three other children; Nancy, married, Larry and Scott. Scott is currently attending State University of New York at Morrisville, N.Y.

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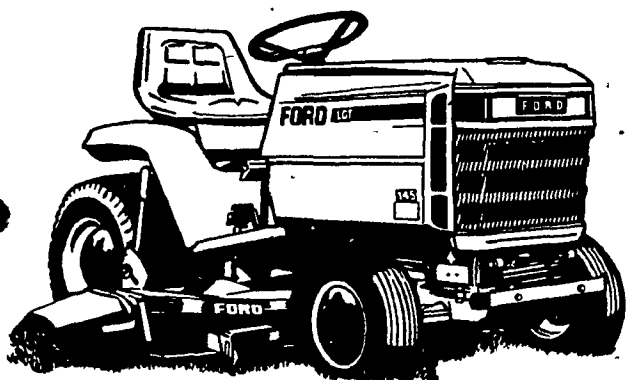
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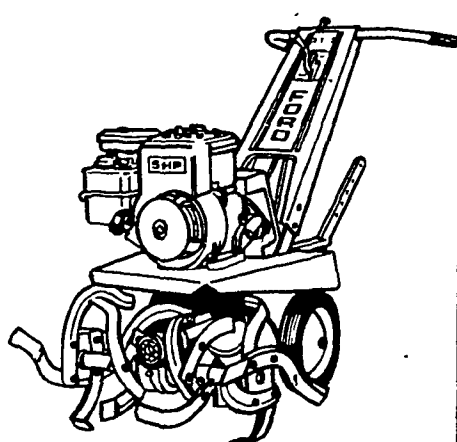
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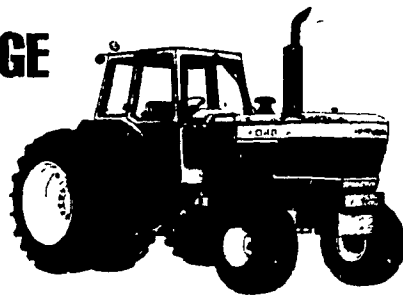
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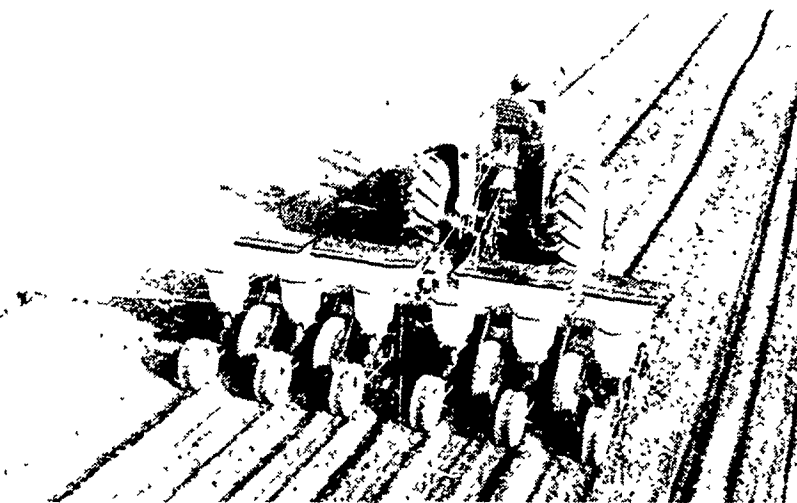
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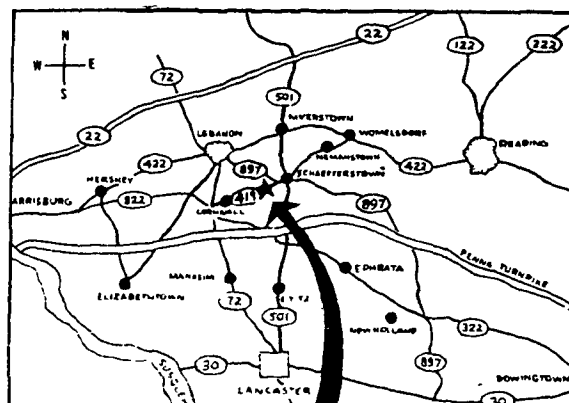


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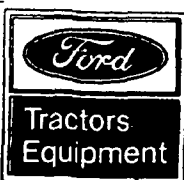
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Farm Talk

(Continued from Page D12)

thinking. And that worries local folks. No doubt there will be a flurry of activity aimed at heading off these "robber barons." Some of it will probably become law and will actually prevent this kind of investment. But that won't stop insurance companies and other big-time investors from buying farmland as long as it seems like a good deal.

There are some advantages to insurance company ownership of farmland. For many farmers who have no thought of buying large parcels of land, these landlords are good to have. They're willing to pay the high price for land and then turn it over to a local farmer to manage. Some companies are even going into joint ventures with local farmers. This arrangement satisfies their need to invest and it gives the local farmer the financing and the control he needs to be successful.

These big companies can also put together several farms into a large block that can be run as one large unit. It's a sort of land reformation, if you will. A system for pulling small parcels together into large units that can then be operated much more efficiently.

And who knows, when the time comes that these farm operations no longer seem profitable or of interest to the insurance companies, they might well be available for local purchase. The big money boys have gotten into farming before and have pulled out and have sold off their land, and they could do that again.

It's un-American

Unlike most farmers, insurance companies are not married to the land or to the concept of farming. If it makes money and if it seems like a good long-range investment, they have money to spend. On the other hand, if things go sour they'll sell out very quickly, take their losses if they have to, and go back to some other form of free enterprise.

There are pros and cons when it comes to insurance companies and other off-farm investors, and there are a lot of people who would gladly prohibit them from buying farmland. As indicated, a number of states already have taken legislative action. But I still think that is a mistake. There is something very unfair, even un-American, about legislating who can and who cannot own farmland. I just don't see how any state legislature possesses enough

Pesticide recertification Wednesday

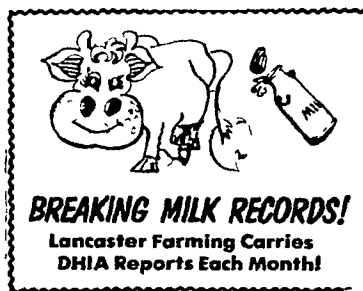
NANTICOKE — A Pesticide Recertification meeting is scheduled for Wednesday at 8 p.m., at the Luzerne County Community College, Nanticoke. The meeting will be held in the cafeteria of Building #7, according to Al Skala, Extension Agent.

This meeting is being held for people whose certification ran out last year or will be running out this year. The certification is required by law for anyone who is applying restricted use pesticides.

If you have attended a meeting in the past three years and have gotten a recertification paper but have not sent it in to the Pennsylvania Department of Agriculture, you can do so now and become recertified.

This meeting is only for those people who already have been certified and need to be recertified.

Bring your Pesticide Certification Card with you or be sure you know your registration number.



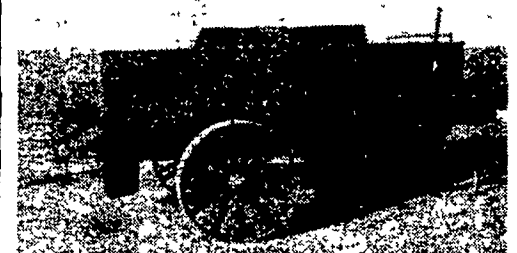
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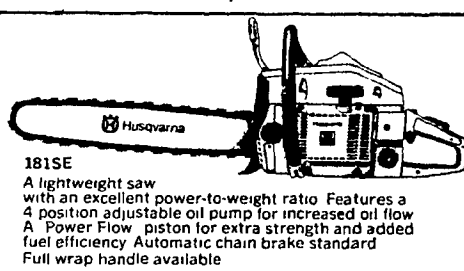
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Poultry task force to study feed costs

WASHINGTON, D.C. — Some 40 egg producers from the Northeast joined another 60 of their counterparts from all sections of the U.S. for a conference with Secretary of Agriculture John Block on April 26.

Object of the visit was to convey to Block concern with the intense upward pressure on feed costs as the PIK program has moved along.

Pennsylvania Poultry Federation, Pennsylvania Far-

mers Association and key feed suppliers in the Lancaster-Adams County area coordinated transportation to the meeting an all-day session hosted by U.E.P., Nema and the other regionals.

While the visit with Secretary Block was brief, it did produce an invitation from him to the industry to create a task force that can, in company with Department experts, study the pressing economic plight of egg producers and seek

solutions, both immediate and long range.

U.E.P. is now at work on the job of selecting representatives from all of its regions to the task force. Nema's Board of Directors in a telephone conference call on April 28 tapped Mike Hirth of Manchester, Ct., and David Baker, of Middletown Del. as its representatives. Nema's president, John Ricca of Billerica, Mass., will serve as alternate.

In the course of the call, it was emphasized that agreement on a course of action between USDA and producers does not insure that program becoming a reality. That will rest largely with the Administration. The need will be for a concerted campaign of letters from flock owners and contractors

to congressman and senators that they are being throttled by high feed costs. Recommendation was that letters calling attention to the plight of those who must purchase feed for their flocks are a must that can pave the way to any action the task force can develop.

Helfrick takes ROC trip

HARRIBURG — Sen. Edward W. Helfrick, chairman of the Agriculture and Rural Affairs Committee, has embarked on a trade mission to the Republic of China participating in the Third Trade and Investment Forum in Taipei.

Sponsored and paid for the the ROC Economic Council, this conference is designed to acquaint U.S. government representatives from all 50 states with the business opportunities available in the Taiwan market. During the two prior conferences, Lt. Gov. William Scranton and Sec. of Agriculture Penrose Hallowell represented Pennsylvania in this effort to promote trade with Chinese businessmen and the government of Taiwan.

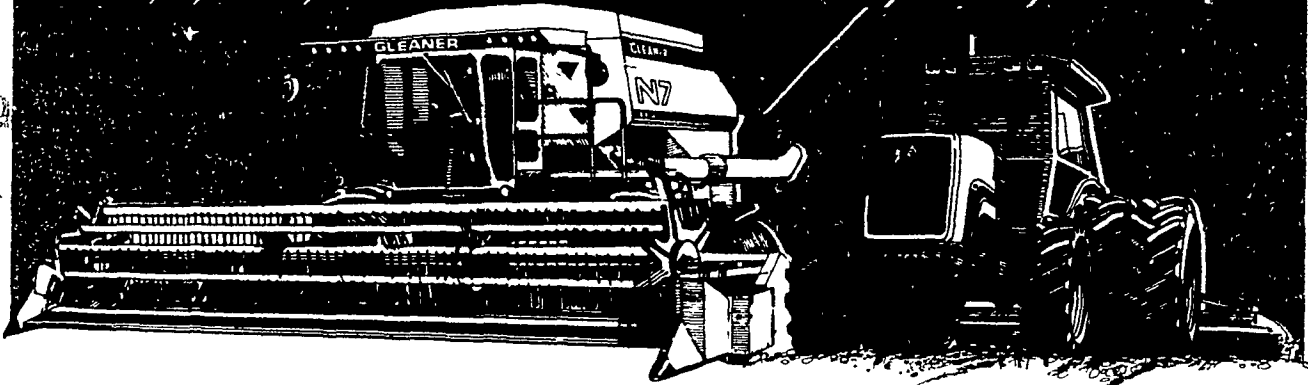
As chairman of the Senate Agriculture and Rural Affairs Committee, Helfrick will be keying in on possible export areas involving the state's number one industry - agriculture.

"It is vital that Pennsylvania agriculture and other Keystone State industries be represented during this third forum of its kind," commented Helfrick before departing for this week-long trade venture. "The Republic of China already is the tenth largest importer of U.S. farm products, having bought 1,250,000 tons of corn, 800,000 tons of wheat, and 17,899 tons of dried beans in 1981.

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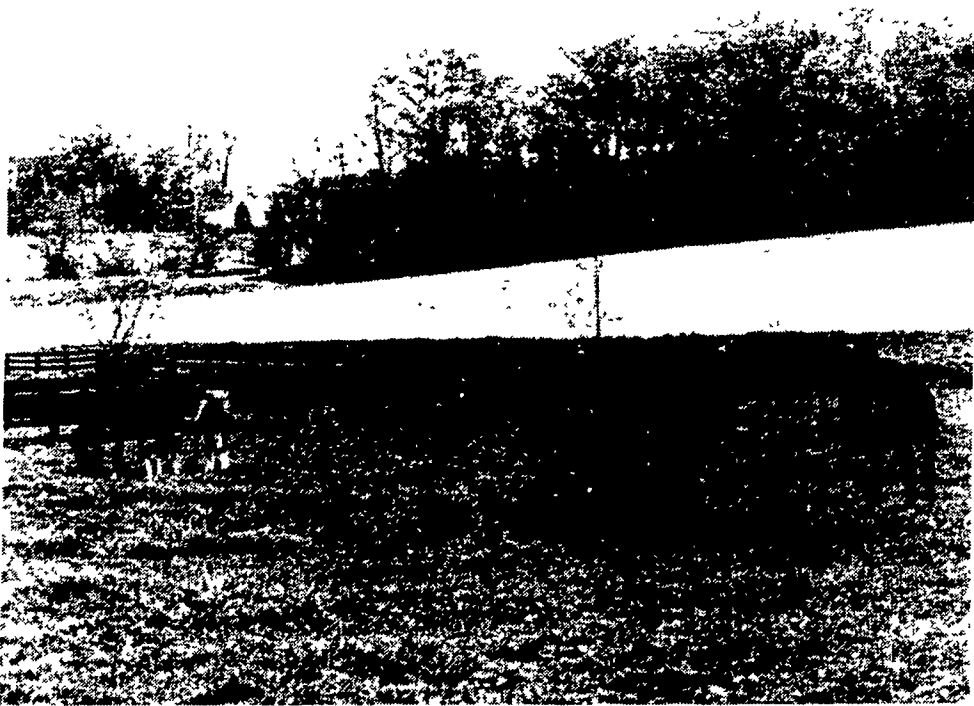
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The mare and foal on the left brought to the clinic by a client keep Bergman's own mare and foal company in the paddock.



Dr. Marcia McMurdy examines this 11-year-old dog in the clinic for teeth cleaning and extraction.

These 'Caring People' Care For

BY TRISH WILLIAMS
COCHRANVILLE — 'Caring People Care for Animals' is the theme of National Pet Week being observed this week, May 1-7. Pet Week is designed to make children and their parents more aware of the proper care involved in owning a pet and provide a better understanding of the roles that both pet owners and veterinarians play in insuring the health of the nation's pet population.

The theme for Pet Week can also be used to describe Roy and Marcia Bergman of Cochransville. The two veterinarians are married to each other and their separate veterinary practices. Mrs. Bergman uses the title of Dr. McMurdy in her small animal practice, Londonderry Veterinary Clinic. Dr. Roy Bergman is the senior partner in Brood Mare Associates. Both practices are based on their homestead, just south of Cochransville on route 41.

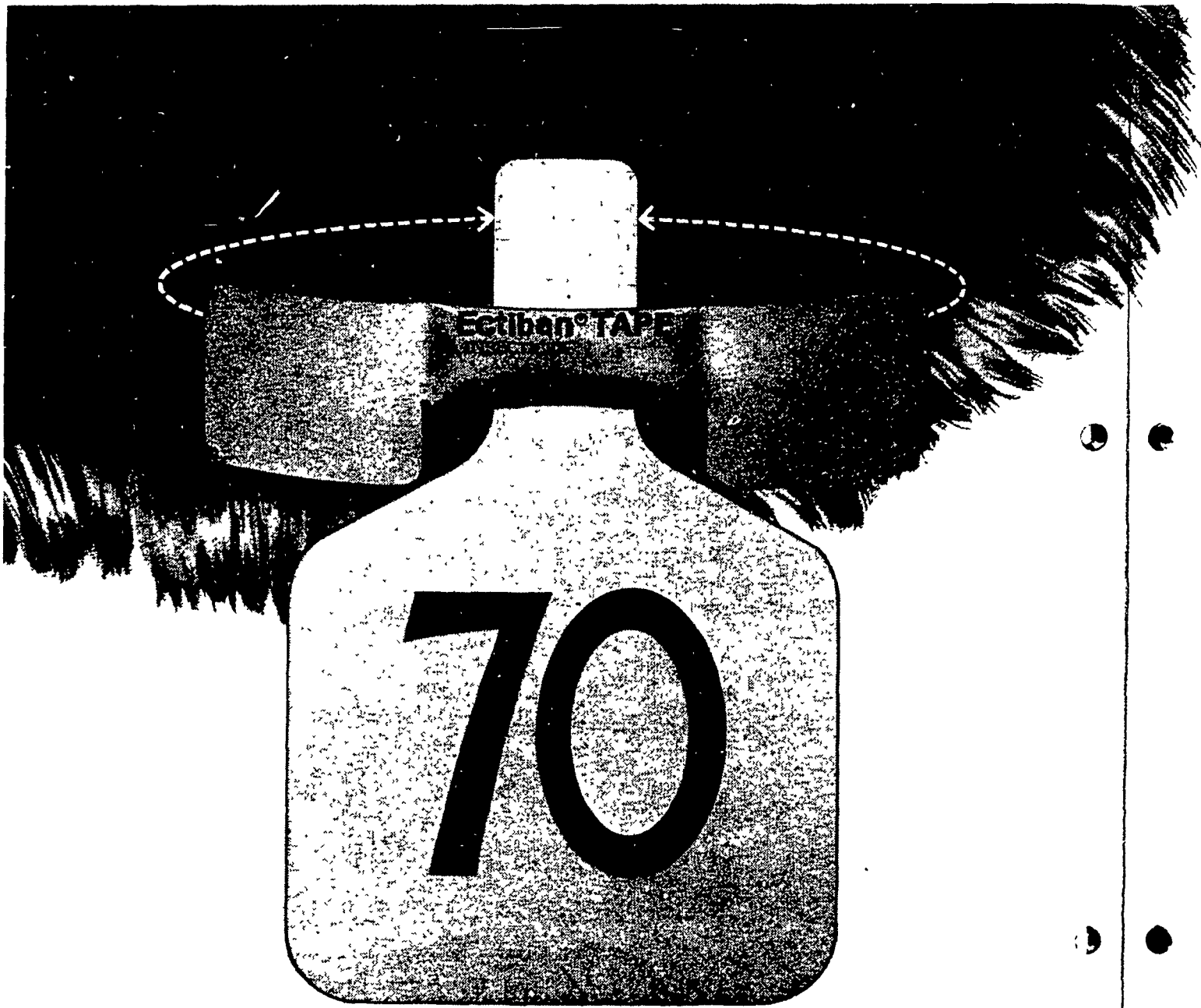
Combining the two practices at their residence, along with raising two children and their own pets makes for a lively existence. Commitment to both family and practice is strong.

"Connor spent much of his infancy in the clinic," recalled Dr. McMurdy. "We use to put his crib right next to the intercomm so we could hear him if became restless. I think now that the children are a little older it is good for the parent-child relationship. The children can spend time with us throughout the day, and they know what we do when we work, it's not like we leave in the morning and come home at five."

"It seems inevitable though, that every time one of goes out for the evening, the other one that is staying home with the kids will get called out an emergency," DR. McMurdy said. Connor and Lauren don't seem to mind, they often go out on call with Roy."

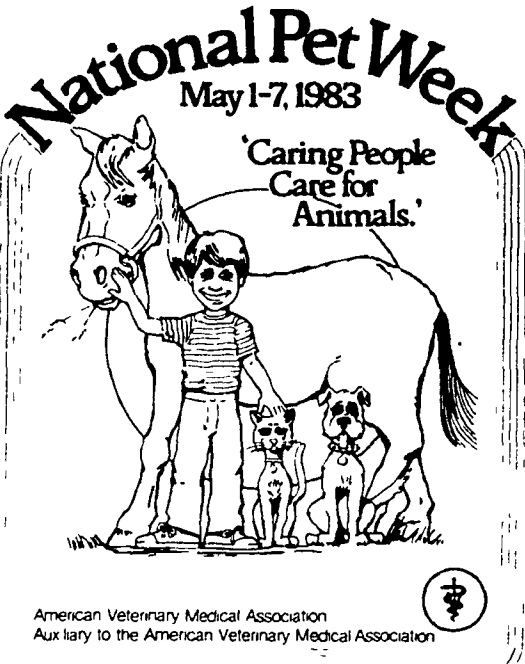
Establishing the practice taken years of work. "I chased the farmette eight Since then Dr. McMurdy gradually been converting dairy barn into her clinic. Expansion is still going on is still plenty of room when you walk out the back the clinic you walk into a staunchion barn, just as be, complete with that smell."

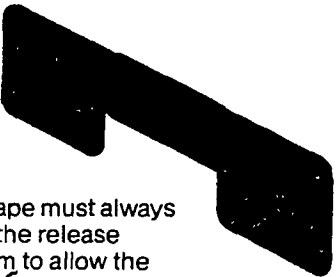
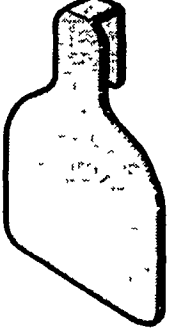
One of the latest improvements was the addition of two that allows the animal to exercise more while re. Another new room technician Jean Kobler to animals brought in to do what type of treatment necessary. Ms. Kobler does lab work, at this time of year very busy while both practices in full swing.



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1.  The ECTIBAN Tape must always be applied with the release slits at the bottom to allow the insecticide to seep out	2.  The ECTIBAN Tape may be applied to eartags to control horn flies and face flies.	3.  To apply to eartags, wrap tape around neck of tag, overlapping ends for best adhesion
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ng People Care For Animals'

Joining the two practices at residence, along with raising children and their own pets for a lively existence. Commitment to both family and work is strong.

Dr. Bergman spent much of his time in the clinic," recalled Dr. Bergman. "We use to put his crib next to the intercomm so we hear him if he became restless. Now that the children are a little older it is good for the parent-child relationship. The children spend time with us throughout the day, and they know what we do for work, it's not like we're in the morning and come home at five. It seems inevitable though, that one of them goes out for the day, the other one that is home with the kids will get out in an emergency," Dr. Bergman said. Connor and Lauren seem to mind, they often go out with Roy."

Establishing the practice has taken years of work. They purchased the farmette eight years ago. Since then Dr. Bergman has gradually been converting the old dairy barn into her clinic. Expansion is still going on and there is still plenty of room to grow, when you walk out the back door of the clinic you walk into the old stanchion barn, just as it used to be, complete with that barnyard smell.

One of the latest improvements was the addition of two kennels that allows the animals to exercise more while recovering. Another new room allows technician Jean Kobler to examine animals brought in to determine what type of treatment will be necessary. Ms. Kobler does all the lab work, at this time of year she is very busy while both practices are in full swing.

This is the fever pitch of breeding season for horses. Urinalysis, blood test and numerous other tests are performed right at the clinic as well.

"We have about an equal number of cats and dogs come into the clinic," explained Dr. Bergman. "That's unusual for a country practice, most have more dogs. But we have some cat breeders nearby that increase our cat numbers."

"This time of year dog owners should have their dogs checked for heartworm and start them on medication to prevent it," suggested Dr. Bergman. "Fleas are going to be a big problem, I think because we had such a mild winter. Pet owners should be aware that they need to treat the premises as well as the pet for fleas to break the cycle, a flea only spends five percent of its time on the animal."



Having the clinic based on the homestead keeps the family together, even if only for ten minutes between calls. Roy and Marcia Bergman pause for a moment with their children, Connor, 7, and Lauren, 5. Also pictured at two family pets, Taihape and Honeybear.

WRAP UP YOUR FLY CONTROL PROBLEMS ON THAT OLD EARTAG

With the new ECTIBAN® Insecticide Tape, existing eartags can serve for both identification and fly control. Even last year's insecticide tag can be reworked. No more double tagging or cutting away old tags.

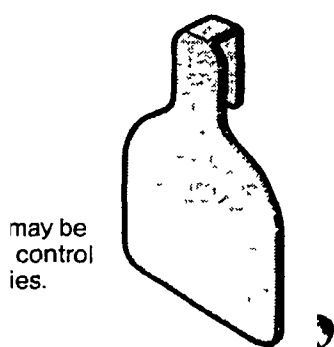
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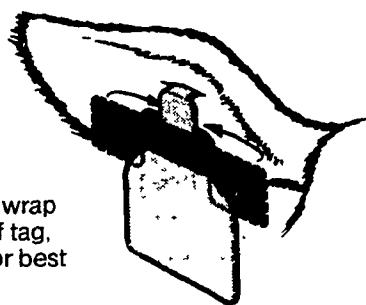
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may be control flies.

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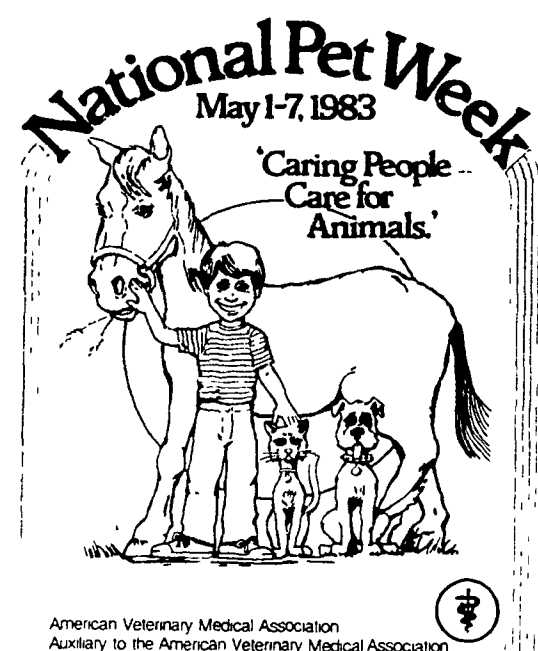
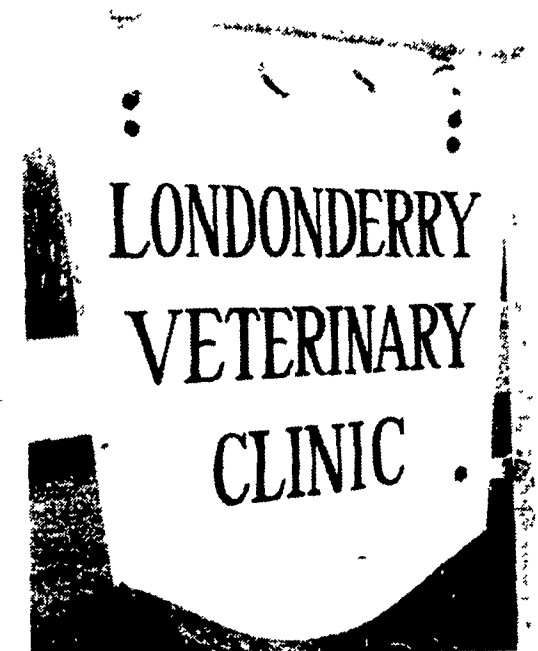


To apply to eartags, wrap tape around neck of tag, overlapping ends for best adhesion

4.



To activate tape, press with thumb to break ampules and release insecticide.



Kraybill School auction set



Sewing continues on one of quilts to be auctioned off next Saturday at Kraybill School, R1 Mt. Joy.

MT. JOY — The Kraybill Mennonite School, R1 Mt. Joy, will hold its Sixth Annual Benefit Auction next Saturday.

A full-day of events are planned: A country breakfast will get underway at 7 a.m. Omelets, pancakes and sausage will be served.

The auction begins at 9 a.m. Items to be offered for bids include bark mulch, household goods, toys, flowers, craft items, several quarters of beef and numerous other things.

Homemade food and baked goods will be available for purchase throughout the day. There will be a pig roast, chicken bar-b-q, ham and bean soup, salad bar, pies and fresh strawberry pie.

Beginning at 1 p.m., 20 quilts and four wall hangings will be auctioned off, including a wide variety of colors and patterns.

The school is located at R1 Mt. Joy. Founded in 1949 with 42

students, enrollment now totals about 300.

Be alert to sulfites

NEWARK, Del. — Some time soon, nestled among the pickled beets and crisp greens of your favorite restaurant's salad bar, you will see a sign that might spoil your appetite: "These vegetables were treated with sulfites." Should you fill your plate, or go home?

Sulfites may cause allergic reactions in some people, especially asthmatics, explains Caroline Buchanan, University of Delaware student dietitian working with extension nutrition specialist Marguerite Krackhardt. Thus the Food and Drug Administration (FDA) recently ruled that restaurateurs must notify patrons when they've used sulfites to keep vegetables crisp and attractive.

Most of us have been coexisting with sulfites all our lives, however. These chemicals, which keep food from turning brown, have been used for centuries in wine, and for decades in canned, frozen and dried fruits and vegetables. Pick up a package of frozen peas or can of tomato juice and you'll likely find one or more of the following: potassium bisulfite, potassium

metabisulfite, sodium bisulfite, sodium metabisulfite, sodium sulfite, and sulfur dioxide.

Sulfites are included on the list of food substances "generally recognized as safe" by the FDA. However, the agency does not allow the use of sulfites in meats or other foods which are primary sources of thiamine (Vitamin B1), which sulfites destroy. Moreover, the FDA restricts the amount of sulfites in wine to 350 parts per million.

Controversy surrounding sulfites surfaced recently due to their increased use. Americans now drink more wine, eat more convenience foods, and dine out more than ever before. Some of the medicines we consume also contain sulfites.

The FDA is currently reviewing the use of sulfites in drugs to determine if labeling or other action is necessary. Meanwhile, allergic individuals should read food labels and ask questions when having prescriptions filled or dining in restaurants with salad bars, Krackhardt and Buchanan advise.

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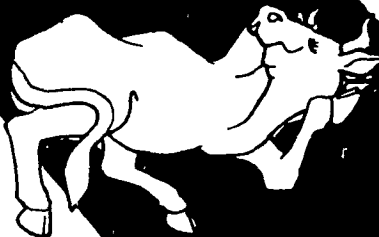
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Sollenberger to receive Investor Award

COLUMBUS, Ohio — Roy A. Sollenberger, Everett will be presented with Campaign Equity's "Five Year Investor Award" at the 25th Annual Meeting of National All-Jersey Inc. to be held in Wooster, Ohio on June 21. National All-Jersey Inc. is the milk marketing arm of the American Jersey Cattle Club. Twenty-two Jersey dairymen representing ten states will be presented with the award.

The 22 "Five Year Investor Awards" to be presented this year combined with those given previously make a total of 149 dairymen who have received this award.

The investor awards are given to those dairymen who have invested money in National All-Jersey's Equity Program for five continuous years. The awards are in recognition and appreciation of longtime support and promotion of equitable milk pricing.

The Equity Program is working to promote and develop a more equitable milk pricing system. A pricing system that includes payment for protein, in addition to butterfat. Nationwide there are over 75 different plants and cooperatives that include payment for protein in their milk buying plan.

The Equity Program was started in June, 1976. During the seven

years of its existence the program has grown. There are approximately 800 dairymen investing in the program.

"Five Year Investor Award" recipients in the Northeast are:

Massachusetts
Fletchers Jersey Acres, Cheshire
New Hampshire
Crescent Farm, Walpole

New York
The Danforth Farm, Jefferson Jared Woolley, Forrestville

Ohio
Jim & Richard Biltman, West Salem, James Murphey, New Paris

Pennsylvania
Ray A. Sollenberger, Everett

Vermont
Knight & Ruth Abbott, Cabot, The Billings Farm, Woodstock, Charles Gates, Franklin Walter & Edith Pyle, Shoreham, Kenneth Ward, Johnsbury, Maplerow Farm, White River Junction

Penn State holds pole workshop

UNIVERSITY PARK — Replacement of utility poles used to service customers is generally expensive, costing from \$300 to \$1,000 per pole, depending on location and service requirements.

Extending the useful life of these poles by treatment using decay preventative materials at a cost of between \$10 to \$15 per pole offers great savings. Cooperative Extension Service personnel are conducting workshops for utility company personnel, instructing them in decay recognition and prevention.

"Each workshop consists of an evaluation of the utility poles in service to determine the extent of decay problems," said Walter Johnson, Extension forest products specialist at Penn State. "This is followed by classroom

instruction focusing on control measures, economics, and inspection and treatment programs."

When the utility company management personnel were shown statistics indicating that pole life could be extended 10 to 12 years by using decay prevention treatments, they overwhelmingly endorsed inspection and posttreatment programs for their companies, the specialist emphasized. This, it was determined, would save companies more than \$220,000 per 1,000 poles in a 10-year period.

Additional programs are planned as research results become available, particularly in relation to optimum pole strength characteristics after decay has started, Johnson added.



Dr. Dale Streams, of Quakertown Veterinary Clinic, discusses calf health. At left is Mary Lou Bishop.

Bucks 4-H discusses calf health

FOUNTAINVILLE — The Bucks County 4-H Dairy Club met at Bish-Croft Farm recently to discuss various aspects of calf health.

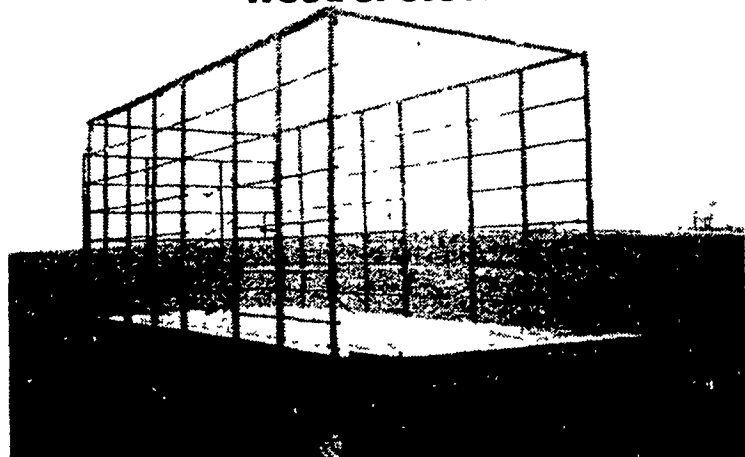
Dr. Dale Streams, DVM, of Quakertown Veterinary Clinic, spoke to members about brucellosis. He also vaccinated a calf, and discussed the different methods of dehorning a calf.

Despite a raging "mini" blizzard outside, the turnout was fair, and the members learned to take temperatures.

Dairyman Ken Worthington, a 4-H leader, and Mike Fournier, livestock extension agent discussed diseases in calfhood with the youngsters.

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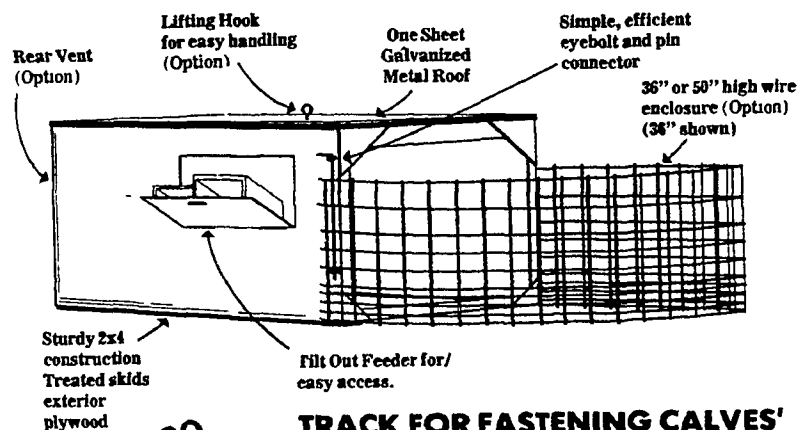
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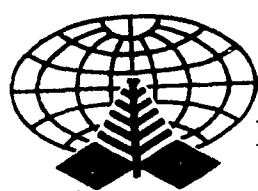
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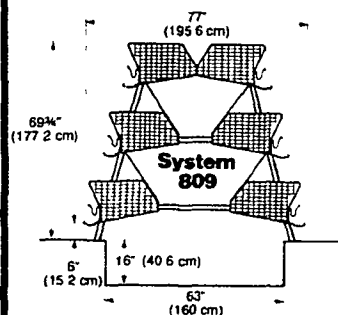
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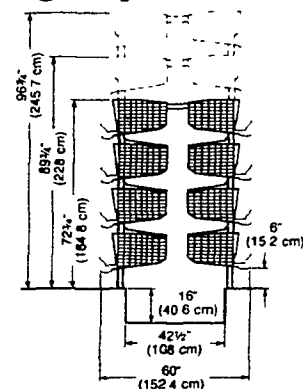


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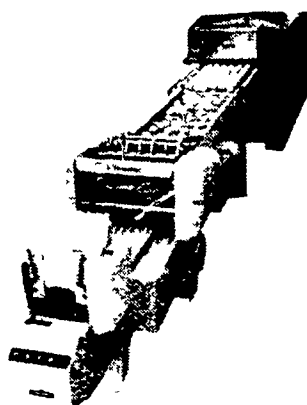
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Ayrshire Breeders prominent at Nat'l Convention

Ann Young elected nat'l director

CEDAR RAPIDS, IA — Mrs. Ann L. Young of West Grove was re-elected to serve her third consecutive term as a national director of the Ayrshire Breeders Association. The election took place at the 108th Annual Meeting of the Ayrshire Breeders Association held April 27-30 in Cedar Rapids. Mrs. Young and 13 other members from the Pennsylvania Ayrshire Breeders Association attended the National Convention, headquartered at Stauffer's Five Season Hotel and the Five Seasons Center.

The Convention started Wednesday, April 27 at 1 p.m. with a tour of the Amana Colonies. Included in the tour was a visit to a furniture and clock shop, woolen mill, meat shop and smokehouse, and a winery. Concluding the tour was a family style dinner at the Ox Yoke Inn. A special program was put on for the youth including a horse drawn hay ride.

Farm tours conducted on Thursday included visits to these three fine Iowa Ayrshire herds, Belmont Farm, owned by Larry Sears of Malcom; Red Crown Farm, owned by Wayne Gibson of

Tama; and South Slope Farm, owned by Harold Ehrmans of Blairstown.

Convention goers saw many high producing and show winning Ayrshires on this tour. Thursday's program concluded with an Iowa hog roast and a musical entertainment by the Kirkwood Community College Show Choir.

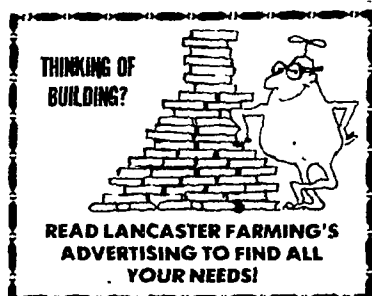
Friday's business meeting was preceded by a youth breakfast. At the breakfast Kim Fry of Wilton, Iowa, and Lars Carlberg of Canton, Illinois, were named the Outstanding Ayrshire Youth of the United States.

In the business meeting it was noted that registrations, transfers and production were up in '82 over '81.

Members were saddened to learn of the untimely death of the elected President Louis Zumbach of Coggon, Iowa. Zumbach, who was hospitalized just prior to the national convention and died Thursday.

Other elected officials are: First Vice President, Raymond L. Jarrett, Los Lunas, N.M.; Second Vice President, Edward C. Whitehead, Washington Depot, Conn.

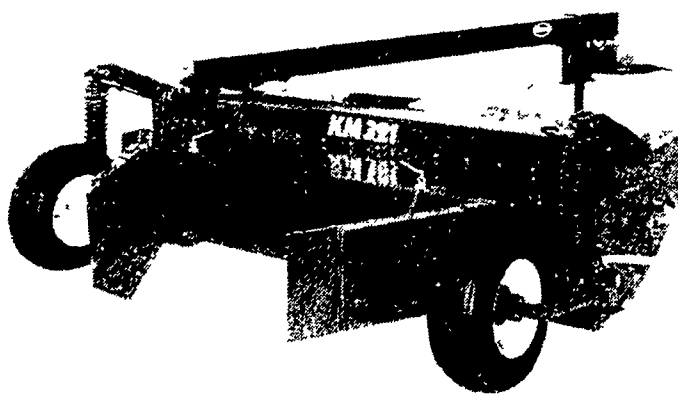
Elected Directors include: Ann L. Young, West Grove, Pa; Betetelee Crawford, Whiting, Vt; Richard Winch, Arcade, N.Y.; Jack A. Miller, Gibsonburg, Oh; Gerald L. Koss, Apworth, Ia; and Weston Brower, Centralia, Wash.



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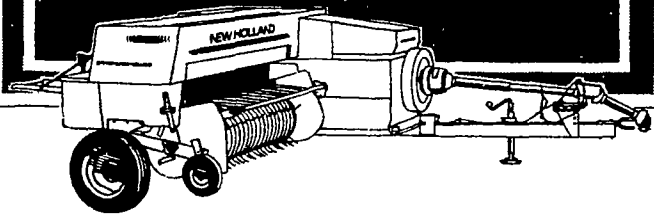
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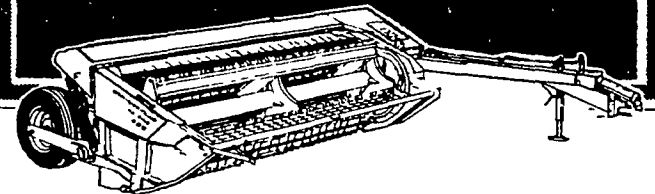


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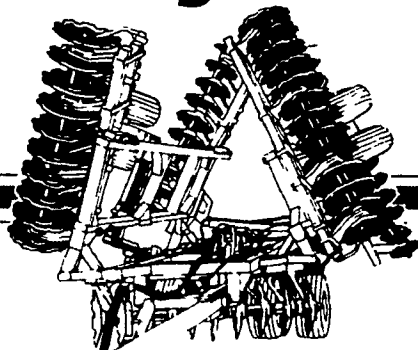
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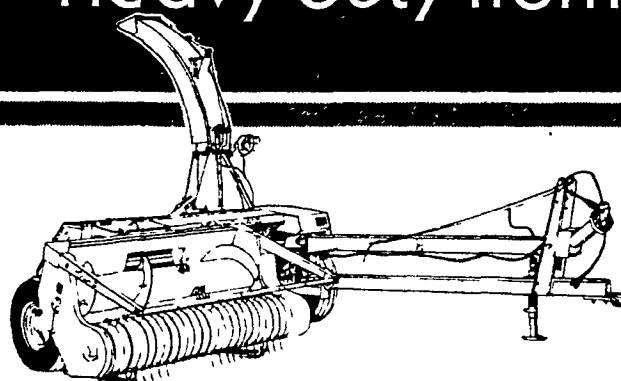
The Model 1038 is the bale wagon that picks up, loads, hauls, stacks, retrieves and even single-bale unloads into a mow conveyor or feed bunk. The "1038" handles both 14" x 18" and 16" x 18" bales up to 4 tons per load. Come in and get more details about this remarkable machine.

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How about joining Five-Acre Corn Club

NORRISTOWN — "Last year, more than 500 Pennsylvania farmers participated in the Five Acre Corn Club. The club gives corn producers a chance to compete for growing awards," says Paul N. Reber, Montgomery County Agent.

"More importantly club members get to compare their production results with other growers. This gives them a chance to learn ways to produce more corn."

Summaries of Corn Club yields provide information on the yield effects of numerous cultural inputs such as soil types, soil fertility levels, pH levels, plant populations, row spacings, fertilizer practices, weed control, tillage practices, crop rotations, etc.

Farmers may enroll in the Five Acre Corn Club by completing an official entry form at the Montgomery County Extension Office,

400 Markley Street, Norristown by July 1. To enter you must be 18 or more years old. Only one entry is allowed per farm and/or farm operator. The production field must be five acres or more. A Penn State soil test within the past two years is required. If the field area is contoured, two or more strips on the same slope may be included in order to obtain the minimum five acre area. At harvest, all strips must be sampled in the yield determinations.

The acreage must be planted to a single variety of corn, says Reber. Irrigated fields cannot be entered.

There is an Ear Corn Harvested Class, a Shelled Grain Harvested Class and a Three Year Average Class for each of the harvest classes. Eligibility in the three year average classes requires a participant to have three consecutive years participation in the Corn Club and each year must have been in the same harvest

class. New for 1983 are large sample (3 acres) harvest classes for both ear and shelled grain. The yield check must be at least 3 acres and must include round trips through the field. Current year champions in the ear or shelled grain classes may not succeed themselves, and they are not eligible for the current Three Year Award. However, they may enroll in the succeeding year in order to maintain continuity for the three year average class. A three year average champion is not eligible to compete in the Corn Club for one growing season.

Club members may obtain individual production costs, by completing the budget portion of the report forms.

Androssan heifer tops Nat'l sale

CELDAR RAPIDS, IA — An ET bred heifer consigned by Ardrossan Farms of Villanova lead the National Ayrshire Sale held last Saturday at the Five Seasons Center. Ardrossan Boy's Bell Song-ET, topped the sale, bringing \$7700 from her buyer, Raymond L. Jarrett, vice president of ABA, Los Lunas, N.M.

Bell Song's sire, Selwood Greta's Boy 2nd, is an excellent rated bull with an milk index of +1182. Her dam, Ardrossan S Bell Ring is a 2E rated cow, with a 305 day record made as a four-year-old over 30,000 pounds of milk and 1077 pounds of fat. Her lifetime production is over 187,000 pounds of milk.

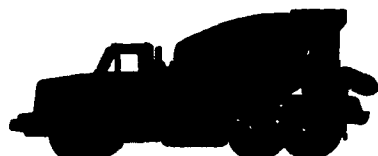
The National Sale concluded the National Convention. It was held in

the Five Seasons Center. It was reported to be one of the best auctions in recent years by Pennsylvania Ayrshire Breeders Assn., Secretary-Treasurer, Milt Brubaker. Fifty-nine head sold for \$146,600 and an average of \$2484.

Second high seller came from the herd of Randy Keehner, Guttenberg, Ia. She sold for \$6400.

Third high seller was an ET heifer calf, selling for \$5100. Her consignor was Caverly Brothers, Clinton, Me.

Conebella G B Lottie, a fresh six-year-old cow from the herd of Charles Gable, Elverson, Pa., sold for \$3000. Gable has won numerous Constructive Breeder Awards from ABA.



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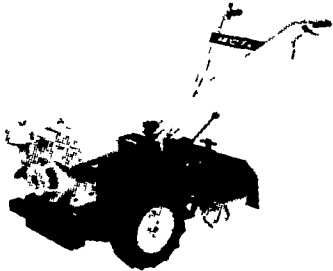
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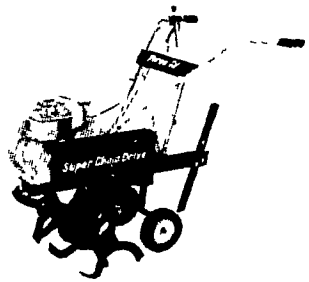
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Artificial rain aids study of erosion

SIDNEY, Ne. — Artificial rainfalls are helping researchers find ways to save croplands from losing soil to erosion, even in rainstorms so severe they come only once every 50 years.

A research team in Nebraska, Iowa and Colorado is using a rainfall simulator mounted on a rotating boom to unleash downpours on miniature "wheatfields" here to see which tillage methods can thwart soil losses to storms and water runoff, a U.S. Department of Agriculture researcher said.

The rainfall simulator can duplicate severe-to-light natural rainfalls as well as produce droplets of different sizes and velocities, said agricultural engineer John M. Laflen of USDA's Agricultural Research Service. Laflen is based in Ames, Iowa.

An experimental storm delivering

rainfall at the rate of 3 inches in about an hour — a storm of once in every 50 years intensity — washed away a scant 20 pounds of topsoil per acre annually from a wheatfield protected by "plowless farming" technology, Laflen said.

Soil in that field was protected by a no-tillage system, with the wheat planted directly into crop residue left on unplowed ground.

"A soil loss rate of 20 pounds per acre annually is incredibly low," Laflen said. "In fact, it would take almost 15,000 years to erode a one-inch layer of soil."

Another way to view that low rate of soil erosion is to compare it with "T Level," the soil conservationist's shorthand for tolerable soil loss level.

At T level, the natural rebuilding of soil equals losses to erosion, thereby permitting production of crops indefinitely.

A tolerable level of

soil loss for most wheat-growing areas of the Great Plains, where this research is underway, is three tons per acre annually. A fourth of U.S. land is losing five or more tons of soil per acre annually.

No-till is one of the alternate tillage methods Laflen and his colleagues are testing to find the best ways of reducing the nation's soil losses.

Contour plowing and stubble mulch tillage also reduced soil losses in the experiments, but not as effectively as the

no-till system.

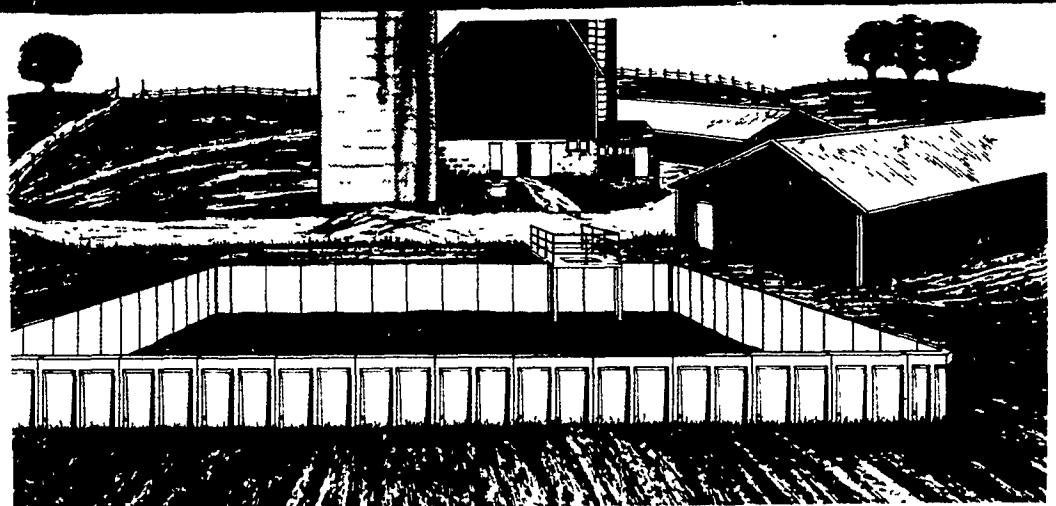
The researchers found that plots plowed on the contour lost about 3,100 pounds of soil per acre, compared with 300 pounds on plots that were stubble-mulch tilled. Plots plowed up and down the slope, on the other hand, lost 13,600 pounds or 6.8 tons of soil per acre.

The tests were made on wheatland with a slope of 4 percent. Water was applied four times during the course of the growing and fallow season and both soil and water losses were measured.



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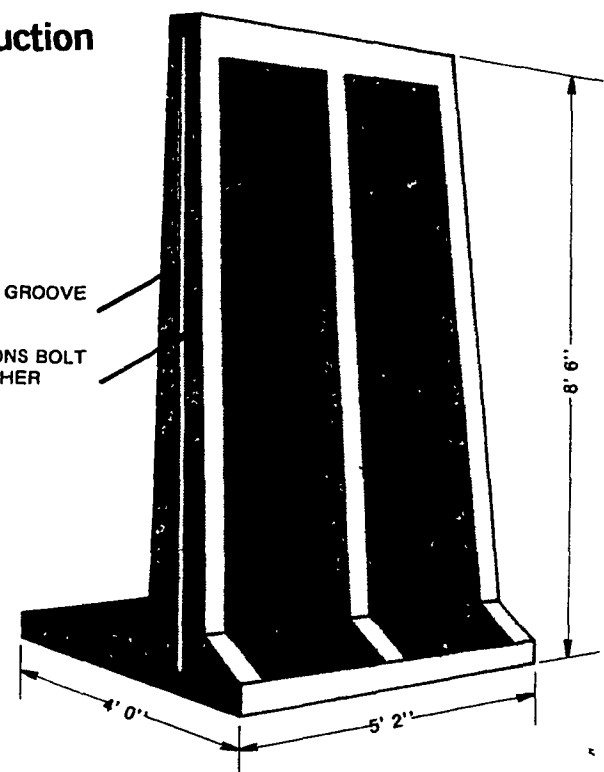
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Red Lion FFA holds annual awards banquet

RED LION — The Red Lion Area FFA chapter recently held its annual parent-member banquet. The parents, members and guests were brought greetings from the State FFA Association by State Vice President Beth Holtzinger. As part of the banquet program a film was presented explaining the various aspects of the occupational experience programs of vocational agriculture.

Many members of the chapter received awards for their accomplishments during the past year. Jim Caudill was presented the Chapter Star Farmer award which is presented to a senior. Caudill received the award for his participation in contests, showing of livestock, farming program and as an officer of the FFA chapter. Loren Hildebrand was selected as the recipient of the DeKalb Award, which emphasizes scholarship, leadership, and farming program.

The Star Greenhand Award given to a freshman student was presented to James Eveler and the Michael Spangler Award was presented to sophomore student Maurice Schwartz for his activities in the FFA and extra curricular activities of the school, such as the musical, the track team, and the marching band.

The Honorary Chapter Farmer degree was presented to Mrs. Dorothy Peters for her strong support of and advancement of the vocational agriculture and FFA program of the Red Lion Area Chapter.

Members who received awards for their placings at state contests held last June were: Beth Holtzinger, gold in FFA public speaking; Marie Deavers, gold in conservation public speaking; Edwina Johnson, silver and Alan Taylor, bronze in dairy judging; Wendy Flinchbaugh, gold and Ed Keeny and Jim Caudill received silver in livestock judging. Loren Hildebrand was recognized for his participation as a York County FFA delegate to the state convention held at the same time.

Those members who received awards for state record book contest were; Brian Bupp, two

bronze awards; Ann Hutschenreuter, silver and Edwina Johnson a gold award. Edwina Johnson also was presented the Production Credit Association Recordkeeping Award by Bruce Miller of the York Farm Credit Association for the outstanding record book of York County.

John Schott and Melvin Marks were presented pins for receiving the State Farmer Degree which is limited to 2.5% of the state membership.

National FFA Foundation Awards were presented to those members who developed specialized skills and abilities in various categories. Receiving the awards were: Aaron Crowl for Sales and Service, Robert Wagner for Mechanics, Ann Hutschenreuter for Crop production, Alan Taylor for dairy, Bruce Robinson for ag. electrification, Sheila Hildebrand for horse proficiency, Ed Keeny for livestock production, Scott Schell for placement in ag. processing, Jim Caudill for placement in ag. production, Wendy Flinchbaugh for poultry, Kelly Kilgore for public speaking, Michele Bankert for sheep and Loren Hildebrand for swine production.

Awards were given to members who excelled scholastically by being on the honor roll at least two of the three completed marking periods. The recipients this year were: Loren Hildebrand, Michele Bankert, Brian Bupp, Wendy Flinchbaugh, Edwina Johnson, Alan Taylor, Ann Hutschenreuter, Jerry Taylor, and James Eveler.

The top salesman award was presented to Lester Holtzinger and the chapter gilt winner was Michele Stearn.

The chapter-officers of the 1982-83 school year were presented their officer pins recognizing them for their leadership. They were Jim Caudill, Parliamentarian; Michele Bankert, Chaplain; Ed Keeny, Sentinel; Rosemary McMurphy, Reporter; Edwina Johnson, Treasurer; Wendy Flinchbaugh, Secretary; Loren Hildebrand, Vice-President; and Aaron Crowl, President.

The members of the FFA chapter and particularly award recipients were congratulated by Mr. Ronald Fitzkee, Red Lion Area Senior High School principal, and John Myers and Guy Naugle, local advisors for their involvement and achievements in the educational activities of the local, county and state FFA organizations.

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Sheep Field Days scheduled

ALLENTOWN — The Southeast Pa. Sheep Council and Cooperative Extension Service had scheduled a Sheep Field Day on Saturday, May 21, from 9 a.m. to 4 p.m. at the Allentown Fair Grounds. The event is open to the public and all current or potential sheep producers are encouraged to attend.

Registration and orientation are scheduled for 9 a.m. Special educational programs have been set for youth and adults. Among the youth topics will be "Fitting" by Marylyn Stroh, of Erdenheim Farms; "Feeding for Roundup" by County Agent Mike Fournier, and "Selection" by County Agent

Cheryl Fairbairn.

Adult programs will feature "Accelerated Lambing" by Clair Engle, Penn State Sheep Specialist; "Pasture Management" by County Agent Dave Dunbar, "Vaccination Programs" by Gary Brubaker, of Delaware Valley College, and "Hoof Trimming" by Joel Markeyveys, also of Delaware Valley College.

Other events include a "Sheep to Shawl" demonstration and contest from 11:30 a.m. - 2:00 p.m. The finished shawl will be sold during mid-afternoon.

A club Lamb Sale will start at 2 p.m. with approximately 60 head being sold.

Vendors of sheep supply products, feeds, supplements and related items are invited to put up display booths at the field day for a modest cost to help defray costs of running the field day.

The Washington County Extension Service and Sheep & Wool Growers Auxiliary will hold a Sheep & Wool Festival on Saturday, June 4, in Washington, PA. Events include lectures, working sheep dog demonstration, ewe sale, wool fleece contest, ladies

lead contest, sheep-to-shawl, meal cutting demonstration, sheep photo contest, commercial booths and natural colored sheep show.

Additional Sheep Field Days will be held today in Zionsville, sponsored by the Penn-Mar Shropshire Breeders Assoc. This event will start at 1:00 p.m. and will feature veterinarians Dr. Eid and Dr. Wayne Hackler.

For a schedule of events or information contact Montgomery County Agent, Paul Reber at 277-0574 or write 400 Markley Street, etc. Specify which Field Day event is of interest to you.

DVC hosts livestock judging contest

YORK — The Delaware Valley College at Doylestown held a 4-H and FFA Livestock and Judging Contest on Saturday, April 23. Seventeen teams were in the contest.

The York County #1 team was high overall with 1784 points. The team was made up of Chris Shive, SEven Valleys; Julie Myers, Wellsville; Jamie Kohr, York; Melissa Trostle, Red Lion; and Tim Ferrence, Spring Grove.

The Lancaster team was second with 1779 points and York County team #2 was third with 1772 points. York County #2 team members were John Myers, Dallastown; Joann Rishel, Seven Valleys; Krista Rankin, Abbottstown; John Eaton, Windsor; and Lisa Hoover, Mt. Wolf.

The high teams in placing sheep were: Lancaster with 534 pts.; York County #1 team was second with 530 pts.; and Chester Co. was third with 521 pts. York County #2 team was second with 543 pts. and Lancaster Co. was third with 538 pts.

High team in judging beef cattle was Lehigh County with 728 pts. York Co. #2 team was second with 721 pts. and York Co. #1 team was third with 726 pts.

Melissa Trostle was second high individual overall in the contest with a score of 465 pts.

Melissa Trostle was third high in total reasons with 130 pts. Diane Crouse, Lehigh County was first in total reasons with a score of 133 pts.

High individual in judging sheep was Melissa Trostle with 138 pts.



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Sale Reports

A Public Auction of farm machinery and cows was held April 30 by Mr. and Mrs. Henry E. Yoder, 2 miles

northeast of Turbotville, Pa. The 26 grade Holstein cows were sold with the top three bringing \$1285, \$1275 and \$1050. Other prices were: Deutz 62-06 tractor \$3850, J.D. 720 D tractor \$1550, N.H. 479 haybine

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Fraley Auction Co. conducted the sale.

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A Public Sale of personal property was held April 30 by Max and Mary Clugston, 5 miles north of Chambersburg, Franklin Co., Pa. There were 250 registered buyers.

Prices included: Grandfather's clock \$1800, mahogany inlaid Grandfathers clock \$1500, walnut case wall clock \$350, oak 4' Granddaughters clock \$700, 1959 Edsel 2 door auto \$2000, 1959 Edsel 4 door auto \$2000, oak case organ \$300 and J.D. riding lawn mower \$1800.

J. Robert Meyers was the auctioneer.

xxx

A Dispersal was held April 27 by Donald and Florence Madison, R.D.

Mt. Hunger Road, Lisle, N.Y.

Some Prices included: N.H. 469 haybine \$1400, Int. 430 baler \$1700, Ford 6600 D tractor \$7800, 500 gal. Girtan D4 bulk tank \$1050, Surge SP22 milk pump \$175 and cows \$1275 & \$1250.

Mel Manasse was the sale manager and auctioneer.

xxx

A Complete Farm Dispersal was held April 26 by Milford and Earl Hinkle, Cuyler Hill Rd., Cuyler, N.Y. A large crowd attended the sale.

The top Holstein cow sold for \$1350 and many sold between \$1000 and \$1150. Other prices were: N.H. 469 haybine \$2500, N.H. 273 baler \$2850, Sunset 735 bulk tank \$2600, Caterpillar D2 (not running) \$1300, Brillion transport

Lancaster Farming, Saturday, May 7, 1983-D27

harrow \$825 and Little Giant elevator \$1000.

Auctioneers were Bob Lathrop and Arlo Kiehl.

xxx

A Public Auction of real estate was held April 30 for the estate of Raymond and Hazel M. Thomas, 4 miles west of Mifflinburg, Pa. in Union County.

The 83 acre farm with a 2 story bungalow frame house, large 2 story frame home, bank barn, silo and outbuildings was sold for \$166,000 to Amos Hoover, Mifflinburg, R.D., Pa.

The 12 acres of woodland was sold to John Thomas, Mifflinburg, Pa. for \$8500.

Auctioneers were George H. Dietrick and Junior A.C. Moyer.

xxx

A Public Auction of an 80 piece collection of old carnival glass and antiques was held May 1 by Charles and Loretta Barner, 1 1/2 miles north of Jersey Shore, Pa. Some prices received were: rare Blossom & Band carnival oil lamp \$800, carnival punch bowl set \$425, Victorian water pitcher & glasses \$295, Schoolhouse clock \$125, oak bowfront china closet \$875, oak sectional bookcase \$250 and Sears 18 hp. tractor \$2100.

Sale conducted by Fraley Auction Co.

Autotore Auction held a sale for Dorothy R. Smith, R.D. 1, Sugarloaf, south of Berwick, Pa.

Some prices were: Case VAC tractor \$1400, Doctor Daniel medicine chest \$285, small spinning wheel \$125, small blanket chest \$140, pine dry sinks \$350 & \$250, oak drop leaf table \$125, cherry drop leaf table \$200, candlestick telephone \$100, and unusual ice cream freezer \$65.

Auctioneers were John Autotore & John Jr.

xxx

A Public Benefit Auction was held for the Coblenz family, Gospel Echoes Revival Team and \$42,000 was raised for a traveling motor home for them. The April 30 sale was well attended. The feature item was quilt sold for \$6000.

Other prices were: storage shed \$560, pony cart \$95, storage bin \$610, overhead door \$220, picture \$75, pillows \$20 to \$30 each, pick-up load of corn \$175, quilt \$350, ear corn \$91 per ton, hay \$96 per ton, lamb \$37, heifers \$890 & \$820 and dinner tickets \$20 to \$150 each.

Steve Petersheim was the auctioneer.

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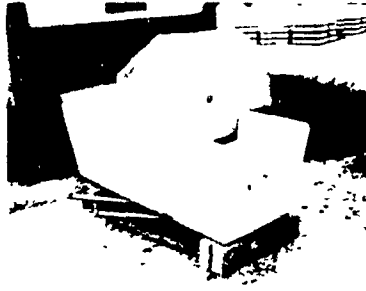
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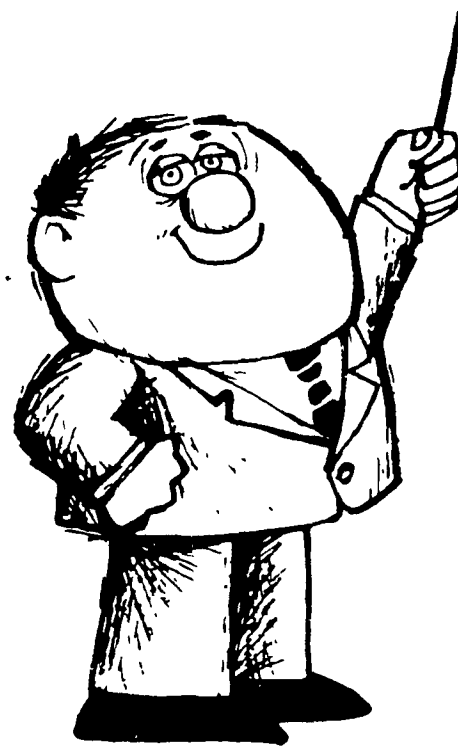
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Schuylkill County DHIA Monthly Report

Rolling Herd Average Report For March

OWNERS	NO. COWS	LBS. MILK	LBS. FAT
Carl A. Farms	61.9	20,478	751
Miller & Rex, Inc	32.5	18,512	746
Brian Ruch	24.3	19,052	735
Paul & Ken Wagner	61.7	18,614	699
Bruce Leatherman	79.2	20,013	698
Heisler Brothers	67.3	18,136	688
Elam Z. Stoltzfus	41.2	19,017	674

Lactation Records

OWNER NAME or NUMBER	AGE	LBS. MILK	LBS. FAT
Snyder Brothers			
Marsha	5-10	26,331	917
Bruce Leatherman			
Elsie	5-2	22,583	902
Brian Ruch			
Candy	3-4	22,831	877
Suntrail Dairy Farm			
Satin	8-3	24,256	823
Bruce Leatherman			
Anna	5-8	27,272	817
Snyder Brothers			
Carmel	3-3	22,449	801
Melvin E. Stoltzfus			
Louise	7-5	22,419	774
Raymond Reichwein			
Gert	7-8	18,407	768
John P. Leatherman			
Barb	8-1	23,401	761
Raymond Reichwein			
India	3-1	18,739	756
Paul Heisler			
Linda	4-6	20,794	755

Safety Corner



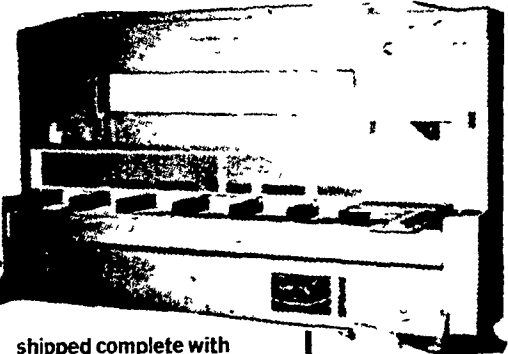
Farm Animal Safety

We don't like to think of farm animals as potentially dangerous, but each year many farm workers are injured by farm animals. Follow these tips on working safely with farm animals.

- Use adequate restraining and handling equipment
- Be calm. Don't startle or abuse animals. Be alert for sudden movements.
- Be extra cautious around strange animals, bulls and sows with pigs.
- Wear safety shoes or boots and a bump cap.
- Never tie a lead line to your body.
- Train your help and keep children at a safe distance.

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10' 120 Ton Brake	\$23,900
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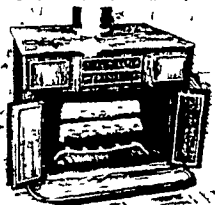
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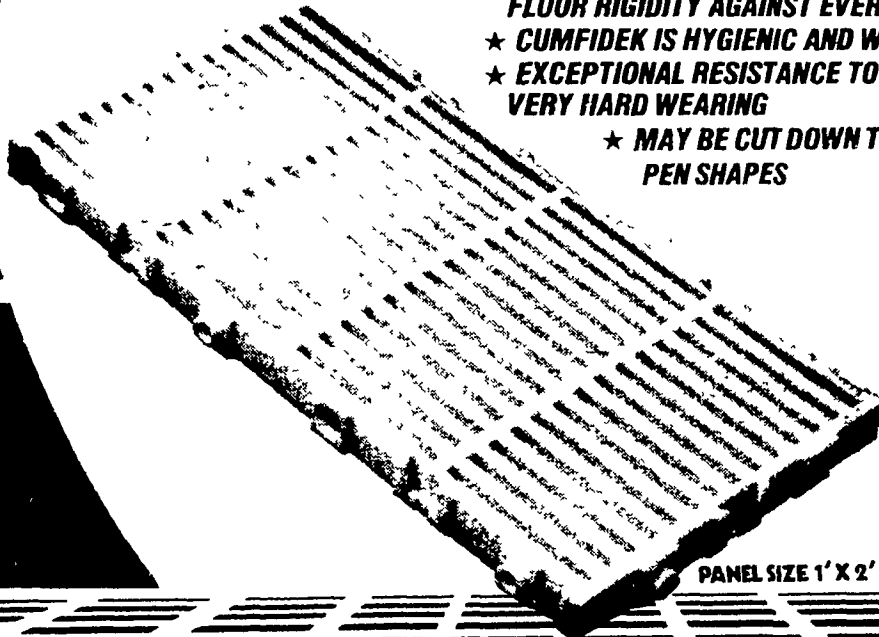
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Bucks County DHIA Monthly Report

March, 1983

The following is a report for the month of March:
Lactation Report - 750 Pounds and over.

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
P&C Berger				
Pat	5-8	305	19,213	794
Crooked Acres Dairy				
Yaria	3-2	305	20,965	814
Paul & Doris Daniels				
April	7-11	305	23,474	817
Zap	4-6	305	19,764	767

Netty	4-5	296	18,785	802
Roy Shull				
No. 182	6-11	305	24,293	882
Theodore S. Wilson				
Linda	8-4	305	23,219	794
James Phillips				
Candy	10-2	305	23,144	811
Brenda	7-3	305	20,610	760
Candice	5-3	287	23,785	898
Rosi	5-4	305	22,102	775

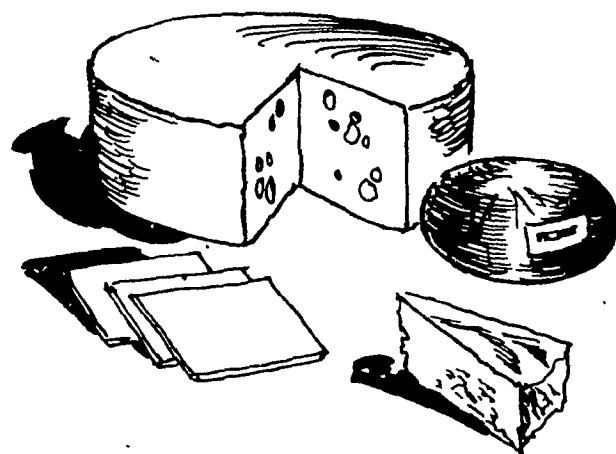
John Thompson & Sons				
No. 575	4-8	294	21,351	790
Paul L. Bishop				
Susan	3-3	305	24,478	932
Delaware Valley College				
Daffnee	3-7	305	22,960	842
Harold Haldeman				
Gay Bev	3-8	305	21,817	797

Listed below are the rolling herd averages for cows 650 lbs. butterfat and over.

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Theodore S. Wilson	B3	65.6	87.5	19,744	706
Delaware Val. College	3	39.5	85.4	19,007	703
David R. Wolfinger	3	33.0	88.2	19,680	694
Wait & David Wurster	3	61.0	89.7	19,857	691
Crooked Acres Dairy	3	64.3	85.6	18,482	689
Breezyvale Farms	3	84.3	89.1	18,715	686
Paul L. Bishop	B3	59.8	89.9	18,891	681

Lancaster Farming, Saturday, May 7, 1983—D29

P&J Thompson & Sons	3	82.7	86.8	18,093	675
Delaware Val. College	5	11.3	85.7	15,784	668
Richard O. Smith	2	70.8	87.7	14,237	667
Roy Shull	B3	195.9	85.8	17,459	658
J. Howard Roth	B3	34.7	88.5	18,793	657
P & C Berger	3	45.2	89.5	17,453	653

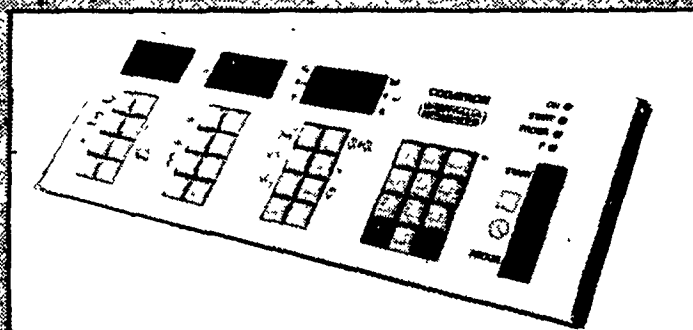


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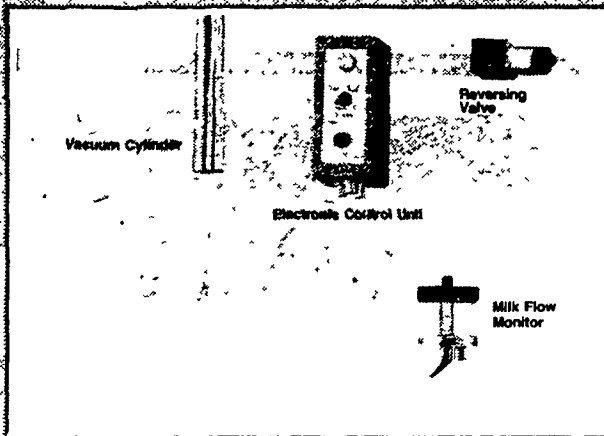
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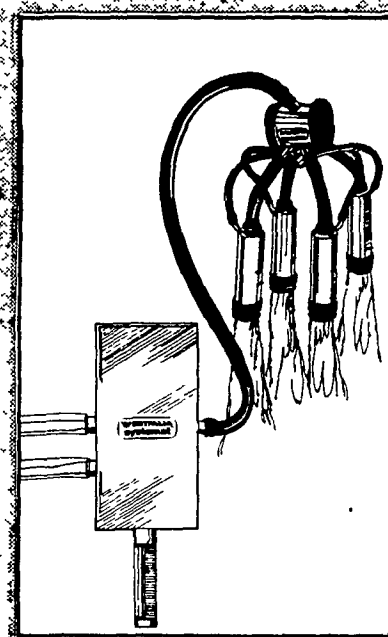


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Lycoming County DHIA Monthly Report

March, 1983

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Eugene W. Hall	Gr&RH	64.9	89.6	19,772	802
Richard Barto	Gr&RH	47.2	89.6	18,878	737
Marshall Bros	RH	114.2	88.2	17,005	715
Franklin J. Finck	RH	81.7	88.4	17,840	702
John Snyder	RH	42.4	87.5	17,840	700
Mont Will Farms	Gr&RH	41.6	85.4	17,587	679
Samuel & Larry Fry	RH	122.0	86.8	18,058	678
Dennis W. Eckert	RH	39.1	86.1	18,343	676
Lost Brook Farm	Gr&RH	74.4	88.3	18,119	673
Don & Scott Lepley	GrH	33.9	87.2	18,324	662
Willard M. Brelsford	Gr&RH	37.8	89.3	19,186	659
Benjamin E. McCarty	Gr&RH	28.1	86.4	16,585	654
Schon-Crest Farms	Gr&RH	41.4	89.9	18,006	652
Schriner Farms	RH	36.2	88.4	17,668	652

Cows producing over 750 lbs. butterfat.

OWNER NAME OR NO.	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Samuel & Larry Fry	7-10	305	20,859	789
Laura Nimi	3-8	305	21,241	890

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Steppe Brothers	4-5	305	25,756	
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Ritter-Ridge Farm	5-1	305		973
Duchess	4-3	305	1,085	838
Eugene W. Hall				
28	4-11	305	20,992	909
Julia	4-5	305	23,644	1105
Marshall Bros. Inc #1				
144				
R36				
Lost Brook Farm	8-1	305	23,217	753
26	5-9	305	18,018	751
85	5-5	305	22,981	823
92	4-4	305	20,216	752
97				
Richard Mowery	9-6	305	21,683	818
173BK				
Vollman Dairy Farm	4-3	305	20,480	783
265				
Schriner Farms	4-5	305	18,961	786
8				
Franklin J. Finck	4-4	305	23,232	839
Brook 26	3-5	305	17,838	789
Marth 55	3-3	305	21,118	783
Marci 60				

Washington Co. DHIA
March, 1983Monthly report for March of herds above 650 pounds of but-
terfat
William H. Price 64 56.0 19,474 708
Marlin Martin 35 55.8 20,984 663

June is
dairy
month

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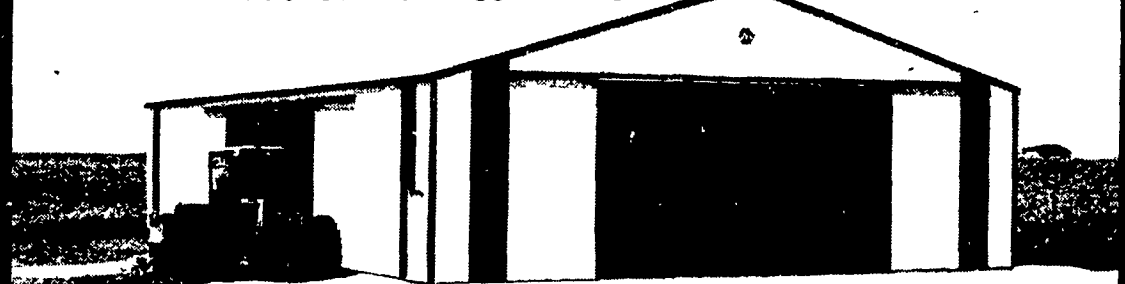
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Top York FFA speakers picked

RED LION — The Red Lion Area FFA Chapter recently hosted the York County FFA parliamentary procedure and public speaking contests.

The parliamentary procedure contest was won by the Kennard Dale FFA Chapter with the Gifford Pinchot FFA and Dover FFA chapters placing second and third respectively. The contest is scored on the accuracy of performance of each eight member team on their ability to conduct a meeting following the accepted FFA and parliamentary rules to act on items of business.

In the regular FFA public speaking contest Kelly Kilgore of Red Lion FFA placed first and schoolmate Ann Hutschenreuter placed second. In the conservation public speaking contest Michele Bankert of Red Lion FFA placed first and David Sheppard of Gifford Pinchot FFA placed second.

ford Pinchot FFA placed second on topics related to conservation of soil, land, water and air. Each of the students in these contests presented their prepared speech of six to eight minutes in length followed by a five minute question and answer period where a panel of judges ask the contestant questions pertaining to their speech topic.

First place was won by David Sheppard in the extemporaneous speaking contest in which the contestant is given thirty minutes to prepare a four-to-six minute speech on a topic presented to him.

In the FFA Creed speaking contest each freshmen contestant recites the FFA creed and is then asked questions regarding their interpretation of statements within the creed. Their winners were: Tracey Crain of Gifford Pinchot Chapter, first; Glen Burtner from

Eastern chapter; and Mark Byers of Dover chapter, third. Also competing in the creed contest, were: Phil Mobley from the Eastern chapter; Roy Bievinour, Wendy

Morgan, Jerry Stermer, and Byron Wagoner of the Dover chapter; James Eveler of the Red Lion Chapter; and Jim Peters of the Gifford Pinchot chapter.

The county contests were held as the first level of participation to qualify for advancement to the area, regional and state competition.

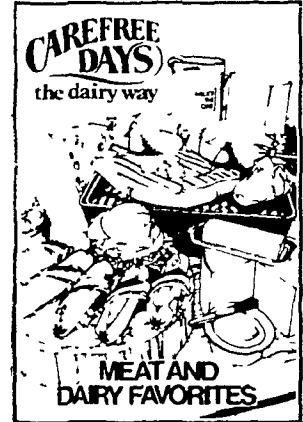
CARROLL-BALTIMORE COUNTY DHIA

March 1983

Barnes & Wilhide, New Windsor, had the herd with the highest average for the month of March according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association.

During the month of March 111 dairymen in Carroll-Baltimore Counties participated in this program. Listed below are the top ten herds based on their herd averages over the past year.

Barnes & Wilhide	61	18,270	739
Maple Lawn Farm	159	19,531	730
Del-Myr Farm	89	19,865	705
F. Lindsay Wilson	81	18,304	670
Marlin Hoff	388	18,179	670
Harry W. Roach, III	62	16,730	663
Henry T. Muller	138	17,416	656



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Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle, Pa. 17013	(Tues.)	Morrisons Cove Livestock Market Box 444, Martinsburg, Pa. 16662	(Mon.)
Chesley's Sales, Inc. 11439 Wilson Road, North East, Pa. 16428	(Mon.)	New Holland Sales Stables, Inc. 101 W. Fulton St., Box 96, R3, New Holland, Pa. 17557	(Mon., Wed., Thurs.)
Cowanessque Valley Livestock Market Box 212, R.D. #1, Route 49, Knoxville, Pa. 16928	(Tues.)	New Wilmington Livestock Auction Inc. (Feeder Pigs, 1st & 3rd Fri.) Box 412, R3, New Wilmington, Pa. 16142	(Mon.)
Dewart Livestock Market Box 95, Dewart, Pa. 17730	(Mon.)	Penns Valley Livestock Auction P.O. Box 451, Centre Hall, Pa. 16828	(Tues.)
G & M Livestock Exchange R2, Box 236, Duncansville, Pa. 16635	(Mon.)	Pennsylvania Livestock Auction, Inc. Box 432, R4, Waynesburg, Pa. 15370	(Thurs.)
Greencastle Livestock Market, Inc. Box 86, Greencastle, Pa. 17225	(Mon.)	Perkiomenville Sales Stables, Inc. Rt. 29 & Perkiomenville Rd., Perkiomenville, Pa. 18074	(Wed.)
Green Dragon Livestock Sales R.D. #4, Ephrata, Pa. 17582	(Fri.)	Quakertown Livestock Sale 201 Station Road, Quakertown, Pa. 18951	(Wed.)
Keister's Middleburg Auction Sales, Inc. Box 185, R3, Middleburg, Pa. 17842	(Tues.)	Troy Sales Cooperative Box 312, Troy, Pa. 16947	(Wed.)
Lancaster Stockyards, Inc. Box 713, 1147 Lititz Pike, Lancaster, Pa. 17601	(Daily)	Valley Stockyard, Inc. Box 231, Athens, Pa. 18810	(Mon.)
Lebanon Valley Livestock Market, Inc. R.D. #1, Fredericksburg, Pa. 17026	(Tues.)	Vintage Sales Stables, Inc. Box 100, R2, Paradise, Pa. 17562	(Tues., Wed., Sat.)
Leesport Market & Auction, Inc. Box B, Leesport, Pa. 19533	(Wed.)	Wyalusing Livestock Market Wyalusing, Pa. 18853	(Mon.)



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Kaye Sweigard is top showman at Little I

BY SYLVIA COOPER
UNIVERSITY PARK — A large crowd was on hand as usual for the 66th Annual Little International Livestock Exposition, held here Saturday. The event, sponsored by the Block and Bridle Club, is open to club members and other students, regardless of major, who want to participate in showing and fitting an animal.

In spite of several brief downpours during the day and soggy conditions, hopes ran high for all 95 exhibitors, some of which were participating for the first time.

Scott Davenport, a senior in animal production from Susquehanna County, was this year's show manager. He has had previous experience with swine, beef and dairy cattle and even-

tually hopes to start his own purebred hog operation.

At the 63rd "Little I", Scott was the Reserve Champion Yorkshire Showman and the following year was the Reserve Champion Crossbred Fitter.

Kaye Sweigard, an animal production major from Halifax, was named the Grand Champion Showman at this year's "Little I." An experienced showman, after ten years of beef 4-H, Kaye went undefeated on the day, winning both champion fitter and showman ribbons with her Angus heifer.

Kaye racked up points to take the lead, by competing with other showmanship winners of the day. In the final go-around, she demonstrated her skill in the ring by showing a horse, sheep and hog, in addition to her heifer.

Reserve Champion Showman honors went to Karen Griwatz of Wexford, in Butler County. An experienced showman after ten years in 4-H, Karen was the overall Champion Horse Showman.

An animal production major also, Karen was last year's Reserve Champion Showman as well. That honor came from showing a sheep.

Beef judge, Henry Bergfeld, Summitville, Oh., found two other outstanding winners on the day. Sheila Fairbairn, West Chester, was named the Champion Fitter and Showman in the Polled Hereford classes and Jay Temchack was the Champion Fitter and Showman in the Charolais division.

Jay is an animal production major from Bellefonte, with years of showing experience behind him.

In the swine classes, judge Ron Hughes, Clayton, N.C., picked Clifford Brown with his Yorkshire gilt as the Champion Showman. A biology major from Westfield, he competed in last year's "Little I" and received two fifth places.

In strong contention for Champion and receiving Reserve Champion Showman honors with his Duroc gilt, was Dave Lash, West Newton. Although Dave has never shown swine, this dairy production major has participated in the Dairy Exposition.

"Once you have gained the experience of showing one kind of animal," he said, "it isn't as hard to show another type of animal."

Marjorie Faust, Kempton, received the Champion Fitter purple ribbon in the swine division. As an animal production major, this is Marjorie's third year of showing in "Little I" competition. She has additionally shown a Holstein in the Dairy Exposition.

In the sheep classes, Barb Herr,

a sixth term animal production major from Lancaster Co., moved out front with her Dorset as Champion Showman and Fitter. The New Holland native comes from a sheep farm and is an experienced showman after participating for years in 4-H and FFA.

Reserve Sheep Showman honors went to Frank Hunter, a purebred Suffolk breeder from Stoneboro. Frank also has spent many years in 4-H and FFA. Judge Michael Fournier, Warminster, called it a close placing between the two.

Selected as the Reserve Champion Fitter with her Dorset

sheep, was Laurie Dobrosky, of Glen Rock.

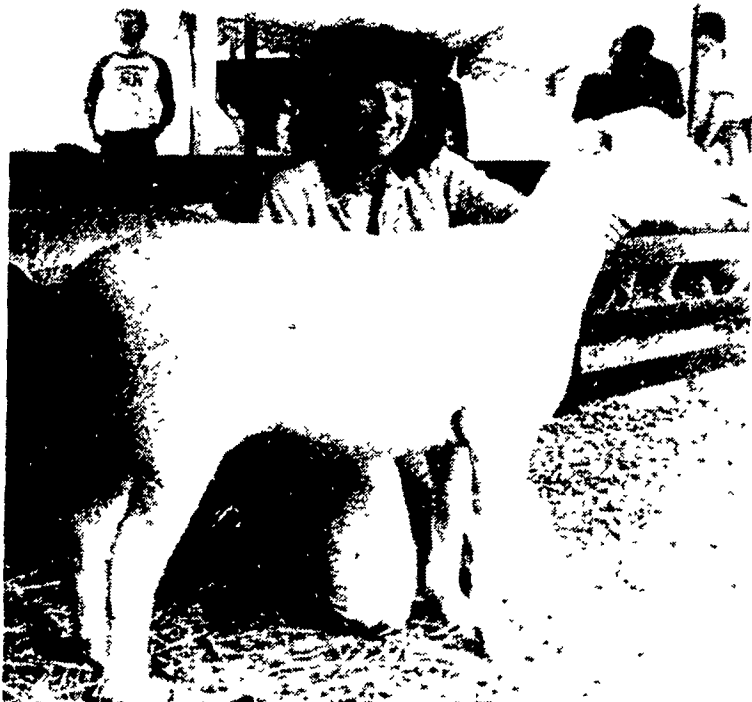
Donna Zang, Associate County Agent in Butler, selected Jeff Brown, Port Allegany, as the Champion Fitter. An animal production major, Jeff has spent nine years on the Appaloosa circuit.

Jeff was also the Reserve Champion Showman, coming in behind Karen Griwatz. Reserve Fitting honors in the horse division went to Sharon Wagaman, Waynesboro.

(Turn to Page E4)



Kay Sweigard went undefeated on the day to wrap up the Grand Champion Showmanship title. She was also named the Champion Beef Fitter.



Barb Herr, New Holland, poses with her Dorset sheep after winning the Champion Sheep Showman and Fitter classes.



Clifford Brown looks delighted at being named the Champion Swine Showman.



Jeff Brown poses with his friend after being named the Champion Horse Fitter and Reserve Champion Horse Showman.



Karen Griwatz smiles after a victory as the Champion Horse Showman. In overall competition, she was named the Reserve Champion Showman.



Erskine Cash presents Kay Sweigard with a silver tray after her Champion Showman victory. Last year's show manager, Bob Bortz, far right, looks on as Karen Griwatz accepts the Reserve Grand Champion Showman award.

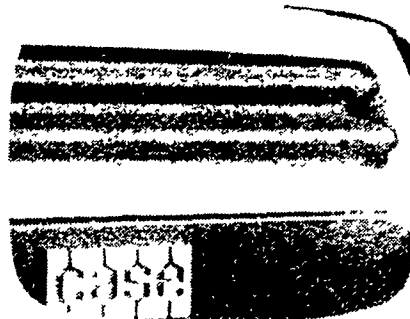
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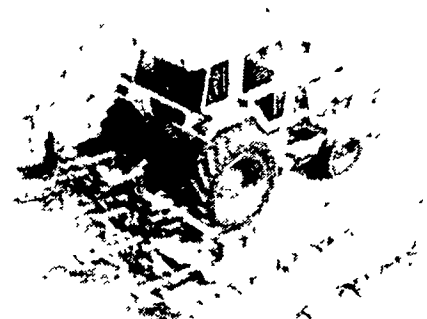
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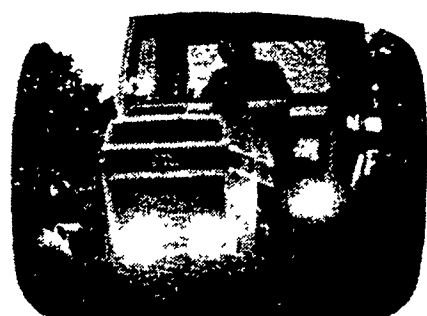
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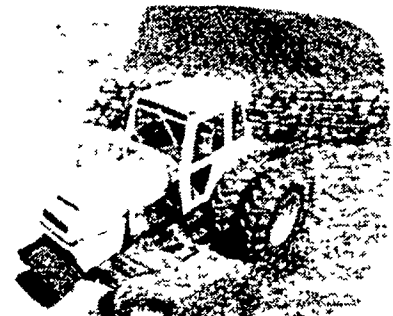


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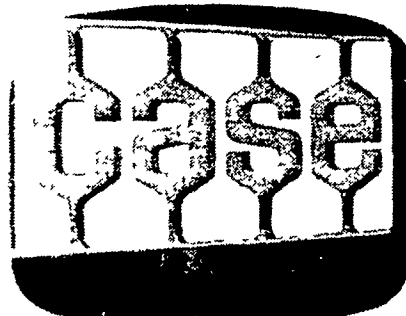
J.I. CASE 2390/2590 COMFORT/PERFORMANCE



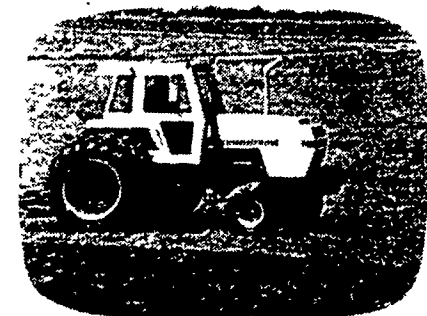
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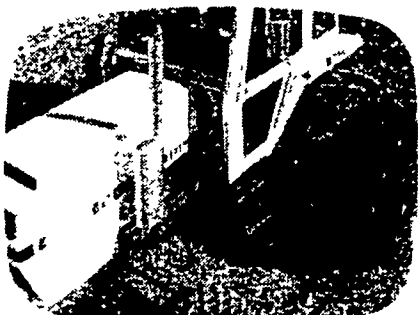
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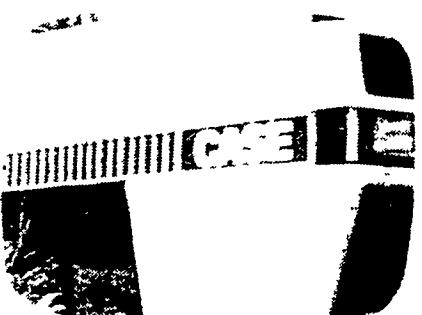
Case



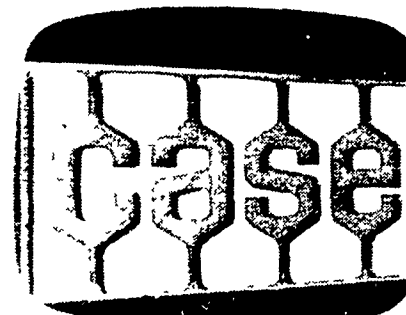
When you put all you've got. . .



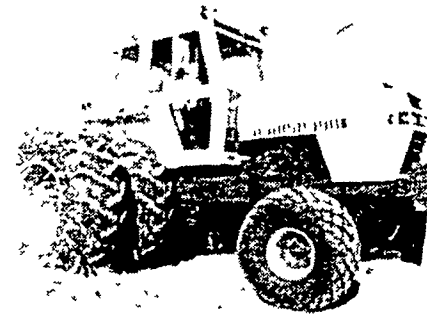
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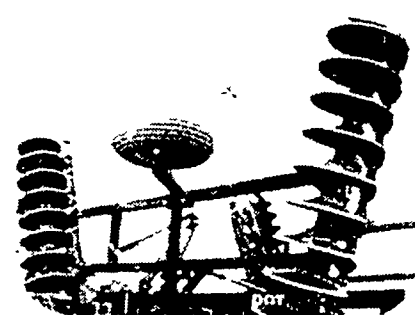
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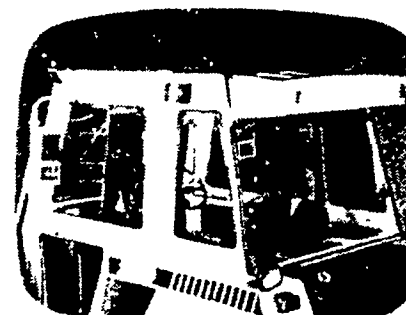
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Ziegler discusses growth promotants

UNIVERSITY PARK — Certain hormones fed to beef cattle for weight gains leave no harmful residues in meat, according to findings of the U.S. Food and Drug Administration. This approval of hormones for cattle feeding was reported recently by John H. Ziegler, professor of meat science at Penn State.

Even with an initial "clean bill of health," meat tissues of cattle implanted with hormones are monitored continuously at time of slaughter to check for possible residues. No such residues have been found from the common hormones used in cattle feed today, Ziegler affirmed.

"There is no evidence that residues from growth promotant hormones used today will lead to increased fat in humans — even if residues were found in the meat," he noted.

Most of the growth promotants used as implants in cattle are steroid hormones, he explained, adding that steroid hormones do not stay in the fat tissue of implanted animals. Such hormones are metabolized by the animal's body in the same manner as hormones produced naturally in young and growing animals.

He said the approved growth promotants increase the amount of

protein deposited in animal tissues. However, the compounds do not increase the fat content of the tissues. There are presently four approved growth promotants on the market — Ralgro, Synovex-H, Synovex-S, and Compudose.

Ziegler recalled that one growth promotant was outlawed in 1979, a hormone-like substance known as DES (diethylstilbestrol). DES received a lot of attention before it was banned by the Food and Drug Administration. Hormone residues

did appear in liver from cattle implanted with DES, he said.

The most common growth promotants come in small pellets placed under the skin on the backside of an animal's ear. The

active growth substance is released slowly into the animal's blood stream. The pellets are implanted early in an animal's growth period. By the time the animal is marketed, all residue has been eliminated.

Little I

(Continued from Page E2)

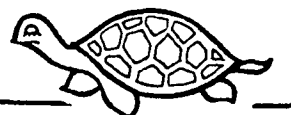
This year's Little International Show was dedicated to Erskine Cash, Associate Professor of Animal Science, for his contributions to animal agriculture.

Cash received a B.S. degree in animal science from Virginia Polytechnic Institute and a Ph.D. in ruminant nutrition from Michigan State. He is a former

president of the Block and Bridle Club and was a member of the Livestock and Meats Judging Teams.

Cash is a nationally known beef cattle judge and is well known for improving the Penn State beef herd as well as the entire Angus breed.

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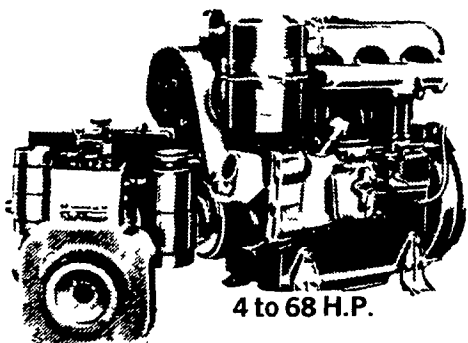


The Champion Swine Fitter award went to Marjorie Faust of Kempton.

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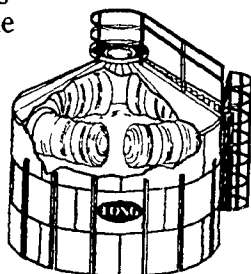
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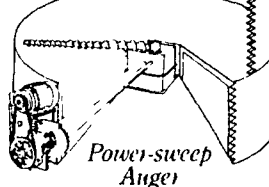


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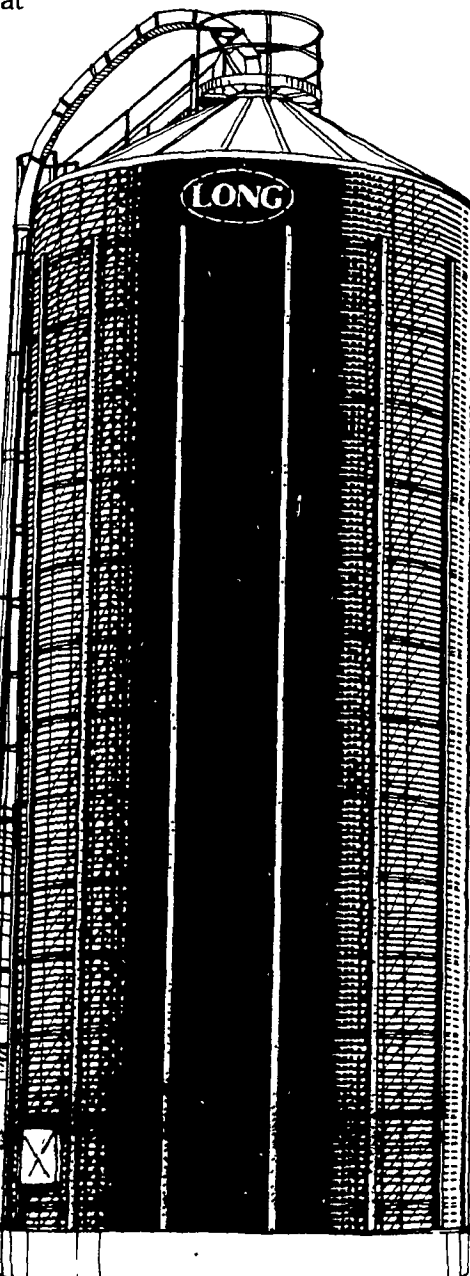
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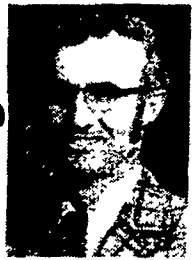
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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
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Record Keeping

Record keeping is usually thought of in connection with financial records. Let's talk about crop records for a change. Farmers who want to survive the pinch of increasing costs, high interest rates, and reducing incomes will have to keep better records. How many years have we been stressing that point? Today, this is even more meaningful than in the past.

How Can You Know?

How can you know if it is profitable to hedge, forward contract, continue in an enterprise, or make a change unless you know certain facts? Those facts are (1) your cost of production, (2) your cash cost of production, (3) the breakdown of your costs, (4) your acceptable profit margin. Sure, you can call your county agent and he can get ranges and averages in production costs, but how closely

do they apply to you. Example: I had production costs per acre of \$140 to \$300 on the farm analyses I ran for 1982. Reasons: previous soil fertility, nutrient balance, cost of fertilizer, yield level, type of soil, and of course the ability of the manager.

Farmers must become more cost conscious. The only good source of information from which to derive a cost figure is your set of records. Good farmers who are interested in being in business should keep and use records of all kinds including crop records.

Crop Records

Crop records are just as essential as any other record.

Hedging

Hedging means that you buy or sell a contract on the commodities market to buy (feeders) or sell (grain) at a certain price at a

certain time. You can then buy or sell the actual commodity at a local market and sell or buy that commodity's contract at the same time. The end result is a guaranteed profit (maybe). Why do I say maybe when all of the experts say guarantee? One of the main reasons is that most farmers really have no idea how much it costs them to produce any of their products. If you don't know your cost of production how can you determine what price to aim for when hedging?

Forward Contracting

What should a farmer do if he is offered a contract at \$3 per bushel for corn to be delivered on December 1? Take it, hope for a better market, quit growing corn, feed it or wing it? As with hedging, you don't really have a sound base on which to make a decision if you

have no idea of the cost of producing the corn. You also have a poor basis on which to make a feeding decision if you don't know how much it costs to produce a pound of pork or beef or lamb or milk. How can you call yourself a businessman if you make decisions based on someone else's figures. Did you ever stop to think that this may have been the reason Chrysler or IH got into trouble - lack of cost control.

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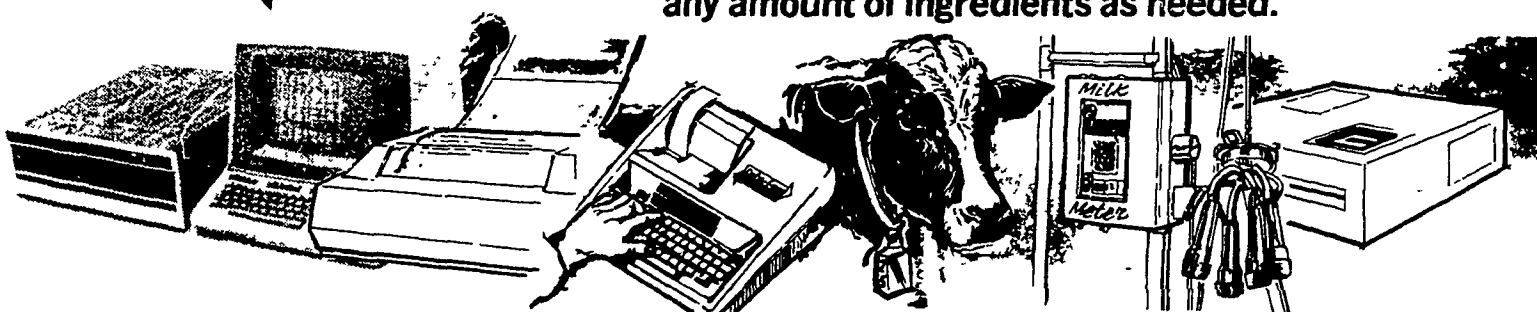
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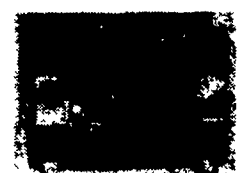
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Inter-State names Young Cooperators

SOUTHAMPTON — Twenty-one couples have been named 1983 District Young Cooperators by their Inter-State Milk Producers' Cooperative Directors. The couples were selected on the basis of dairy proficiency and community leadership.

The twenty-one Young Cooperators were selected and will participate in an Outstanding Young Cooperator Contest, scheduled June 22-24 at the Mayflower Hotel in Washington, D.C. At this contest, five Young Cooperators will be named to Inter-State's Young Cooperator Consultant Committee. Each will serve a three-year term coordinating Inter-State's Young Farmer Program.

Each contestant will attend the contest, as well as Inter-State's 1983 annual meeting, expense paid. The top two contestants will attend the National Milk Producers' Federation annual meeting in San Francisco November 28 - December 1. The other three of the five contestants will attend the American Institute of Cooperation's National Leadership Institute at Ohio State University in Columbus, Ohio August 1-4.

The 1983 District Young Cooperators selected are: District 2 - Gilbert and Stephanie Emmons, Stockton, N.J.; District 3 - Scott and Vickie Kreider, Quarryville, Pa; District 4 - Neal and Tory Widowson, Princess Anne, Md; District 5 - John and Susan Howard, Willow Street, Pa;

District 6 - Donald and Linda Miller, Gap, Pa; District 7 - Terry and Rebecca Mauser, Elizabethtown, Pa; District 8 - Donald and Joyce Horning, Honeybrook, Pa; District 10 - Alfred and Sue Ann Miller, North East, Md; District 11 - David and Becky Troop, Cochranville, Pa;

District 12 - John and Barbara Brubaker, Christiana, Pa; District 13 - Thomas and Darlene Anne Ault, Pleasant Gap, Pa; District 14 - James and Tami Kline, Shickshinny, Pa; District 16 - Robert and Linda Loy, Loysville, Pa; District 18 - David and Sharon Noss, Port Royal, Pa; District 20 -

David and Mary Sollenberger, Williamsburg, Pa; District 21 - Thomas William Wakefield, Bedford, Pa; District 24 - Jack and Sandra Dehoff, Red Lion, Pa; District 25 - Beverly B. McKay, Millwood, Va; and District 26 - Lester and Judy Wingert, Chambersburg, Pa.

Slaves on auction block at Mid-Atlantic Brown Swiss Sale

THURMONT, MD — If you were in attendance last Saturday at the Mid-Atlantic Brown Swiss Calf Sale, you could have bought a slave. Fifteen Junior members of the Maryland Brown Swiss Breeders Association were auctioned off prior to the calf sale. The junior members were not in chains, they freely volunteered their services for one day to the highest bidder. Money raised from the slave auction goes to the Association.

Peggy Long, advisor for the group, was also auctioned off and was the top selling slave. She brought \$38 from her husband Harold Long. Slaves sold for an average of \$13.46.

After the slave auction the calf

sale got under way. Twenty-four head were sold, bringing an average of \$833. The sale total was 20,005, according to Ann Daubert, BSCBA member.

A young calf, Indian Acres

Performer Ann, born December '82, topped the sale at \$1625. She was consigned by Kenneth Simpson, Indian Acres Farm, Port Jarvis, N.Y. Her dam, Indian

Acres Allyson, is a three-year-old, as a two year she made 10,811 pounds of milk, with 4.1 percent fat test, 448 pounds of fat and 387 pounds of protein.

Sheep Breeders to hold wool workshop

CLAYTON, N.J. — The Wool Sheep Breeders Association will sponsor a hands-on workshop, at the Gloucester County Office Building, next Saturday from 9:00-12:00 a.m. Participants will learn

techniques of felting, weaving, picking, carding and spinning wool fleece.

The cost of the workshop will be \$15.00 (\$10.00 for association members) and will include the cost

of materials.

Participants are asked to bring rubber gloves for felting.

For further information, contact Chris Harrison, Box 361, Monroeville.

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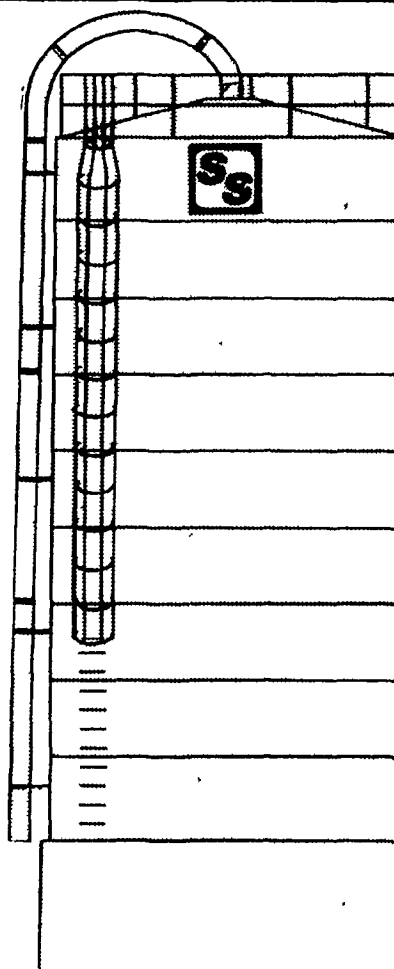
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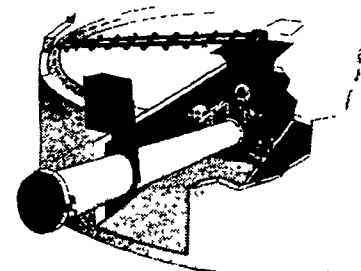
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Pa. gets \$5.3 million for conservation jobs

HARRISBURG — Over \$5 million in Jobs Bill monies will be available in Pennsylvania to put people to work on soil and water conservation projects. USDA, Soil Conservation Service in Harrisburg has been notified that they will receive \$5,359,600, reports James Olson, State Conservationist.

"Jobs Bill funds have been designated for 25 projects in 10 counties," stated Olson. Two of the projects were funded through the Resource Conservation and Development Program and totaled \$924,600. The projects are located in Crawford and Tioga Counties.

The remaining projects involved \$4,435,000 in the Watershed

Protection and Flood Prevention Program. Projects funded are in Bucks, Blair, Wayne, Pike, Snyder, Tioga, Westmoreland, Crawford, Washington, and Fayette Counties.

Olson said that the projects approved included accelerating flood prevention measures, rehabilitation and maintenance of existing flood prevention dams, treatment of critical areas on land and along streams, land treatment on high erosion agricultural watersheds, and facilities for public recreation.

"Nine of the projects will start as soon as possible," added Olson. "All projects are expected to be underway by October 1.

SCS officials across the Nation submitted a listing of possible jobs which were ready to nearly ready for installation. Projects were selected from a national listing on the basis of jobs created and the unemployment levels in counties. Unemployment rates in counties which received funds in Pennsylvania range from 11.4% to 28.6%.

Much of these funds will be for construction contracts. Private contractors and suppliers who have been hard hit by the slowdown in construction will benefit from the jobs bill funds.

"The increase in the soil and water conservation construction will have several benefits,"

summarized Olson. "It will help the construction business, it will create jobs in private industry, and

it will correct some of the more serious soil erosion and flooding problems in the State."

Shearing day slated by Sheep Breeders

CLAYTON, N.J. — A sheep shearing workshop will be held by the Wool Sheep Breeders Association at the Clouester County Office Building, on May 14, from 1:00-4:00 p.m.

Dr. William McAlonan will be the guest lecturer and conduct the demonstration. Participants will

shear a sheep under supervision.

The cost will be \$15.00 per person, \$10.00 for Associate members and an unshorn sheep. Electric shears will be provided.

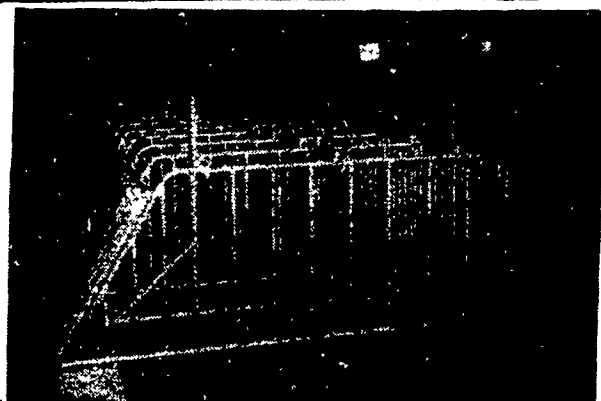
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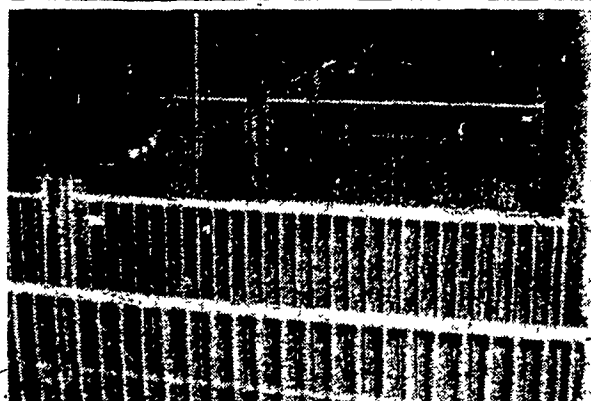
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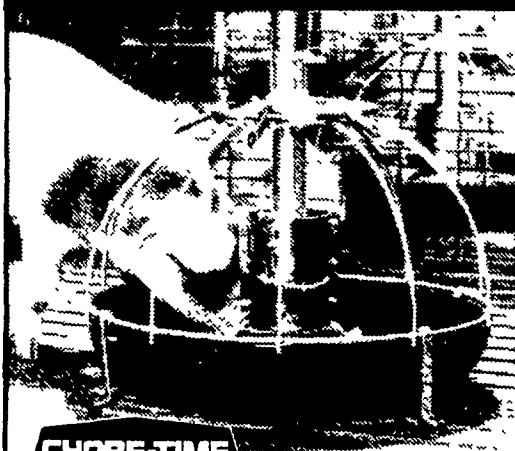


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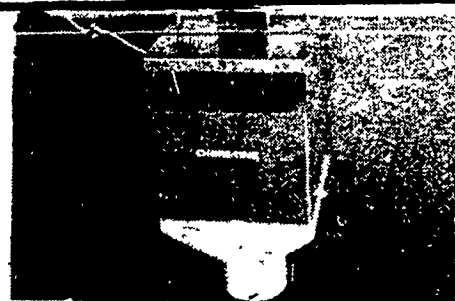
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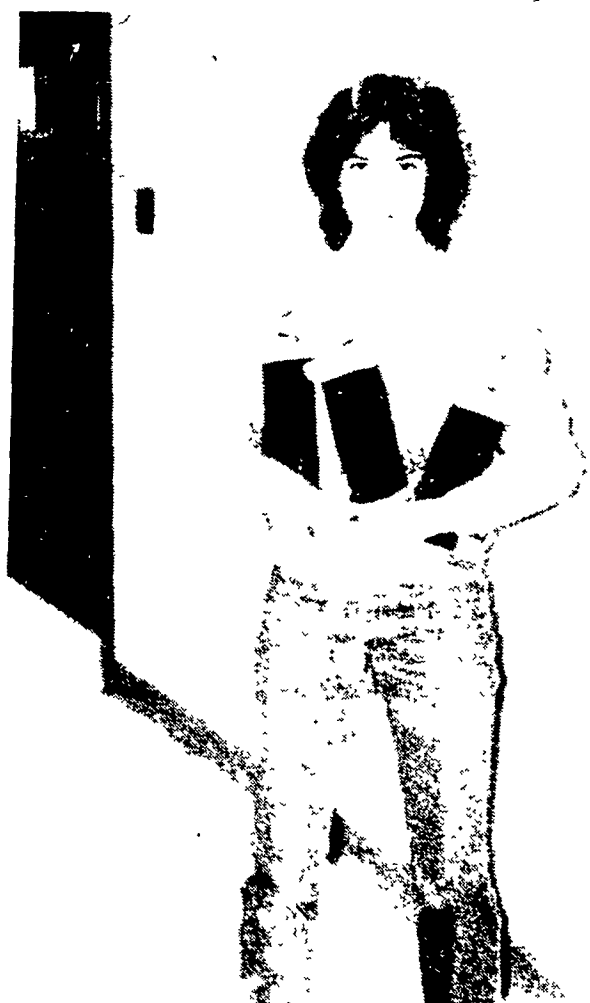
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Triple trophy winner is Chris Chapman, of Lancaster County, with top honors in swine, reasons and first-place individual overall.

Top livestock judges selected

BY HAROLD SHELLY
Staff Correspondent

DOYLESTOWN — Delaware Valley College held its first annual 4-H, FFA Livestock judging Contest at its Central Bucks County campus recently.

Eighty-five contestants registered for the day-long events, which had each youngster judging seven classes. There were three cattle types - Angus steers and Angus heifers, and Polled Hereford steers. There were ram lambs and market lambs in the sheep classes and market hogs and gilts in the swine class.

Cattle judge was Conrad Grove of Downingtown. Grove is manager of the 300-head

Devereaux - Soleil herd, feed lot and slaughter house.

The swine judge was William E. Tyner, general manager of Genetic Farms, Inc., of Vincentown, N.J. and sheep judge was John Repair, Extension Agent from Mercer County, N.J.

Assisting the judges were Del-Val seniors: Steve Pallis, beef; Steve Triol, sheep; and Steve LeDoux, swine. Each is an Animal Husbandry major and a member of the championship Del-Val judging team.

Team standings included: High Team Beef - Lehigh County 4-H, 728 points; York County 4-H No. 2, 727; and York County 4-H No. 1, 1,726.

High Team Sheep - Lancaster County 4-H, 534 points; York County No. 1, 530; Chester County 4-H, 521.

High Team Swine - York No. 1, 564; York No. 2, 543; and Lanc. No. 1, 538.

High Team Overall - York No. 1, 1784; Lancaster, 1779; York No. 2, 1772.

Individual scoring was as follows:

Individual Beef - Margaret Herr, Lancaster No. 2, 192; Debra Krause, Lehigh, 191; John Shepley, N. Burlington, 190.

Individual Sheep - Melissa Trostle, York No. 1, 138; Fritz

(Turn to Page E10)

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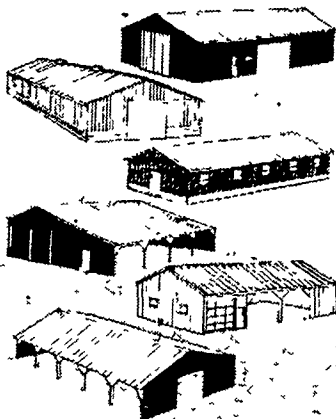
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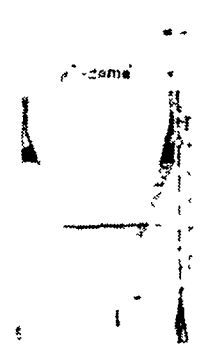
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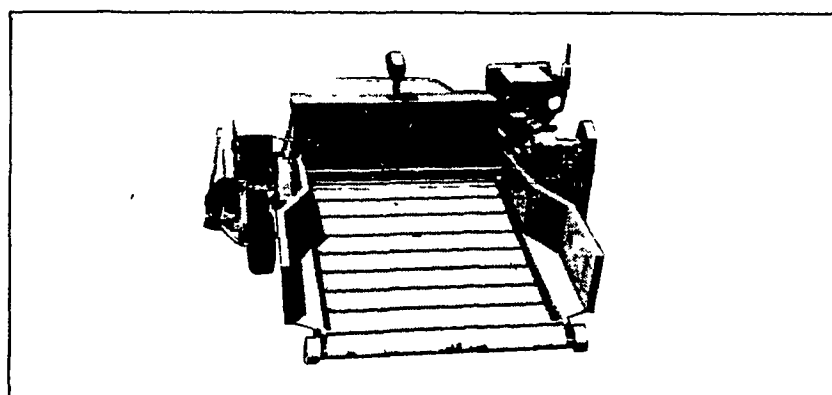
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Don Carter of Parkdale, Oregon

"The best move I ever made" ... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days"

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" ... says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

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Bert Anderson of Sceptre, Saskatchewan

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Livestock judges

(Continued from Page E8)

Frey, Lancaster No. 1, 138; John McCauley, Lehigh, 136.

Individual Swine - Chris Chapman, Lancaster No. 1, 146; John Myers, York No. 2, 146; Debra Krause, Lehigh, 143.

Individual Reasons - Chris Chapman, Lancaster No. 1, 133; Debra Krause, Lehigh, 133; Melissa Trostle, York, 130.

Overall Individual - Chris Chapman, 468; Melissa Trostle, 465; John Shepley, 459.



High team overall from York County includes, from left, Jamie Kohr, Melissa Trostle, Tim Ferrence, Julie Myers and Chris Shive.



Angus judging was part of competition among 4-H'ers and FFA'ers at Delaware Valley College.

Heifer bred to Chairman tops NJ State Sale

HARMONY, N.J. — A fancy group of young calves were sold at the New Jersey State Calf and Bred Heifer Sale last Friday. The sale was able to attract a good cross section of buyers from Pennsylvania, Maryland and New York, according to New Jersey State Holstein Sale Correlator, Genie Fransico.

Sale animals ranged in age from two months to two years. A total of 58 head were sold. The sale average was \$1274. Ms. Fransico said the sale average was above last year's average, attributing the increase to higher milk and type requirements this year. Next year the N.J. Holstein Association plans

to again raise requirements for sale animals, to improve the quality of the sale.

A heifer bred to Chairman topped the sale. Allaquest Persuader Joan, brought \$2500 from Detchen Farm, Bullville, N.Y. She was consigned by Jama Gibbs, Allamuchy, N.J. Her dam, Allaquest Elevation M Jane was classified Very Good as a five-year-old at 87 points, and is indexed +1447.

Second high seller was Marlu Bell Athena, a fancy calf who brought \$2400 from her buyer, Susan Kuehn of Flemington, N.J. Consigning Athena was Marlu Farms, Lincroft, N.J. Her dam,

Marlu Elevation Aden Again, is indexed +1246.

Two yearling heifers brought \$2300 each, to tie for third high seller. Tower-Vue Creek Kandy, consigned by David Walton of Newtown, Pa, sold to Sam Simon of Poughkeepsie. Kandy is bred to Round Oak Rag Apple Elevation.

Lodestar Allspice Money-maker, consigned by Lodestar Farms, Newton, N.J., also sold for \$2300 to Yvette Fransico.

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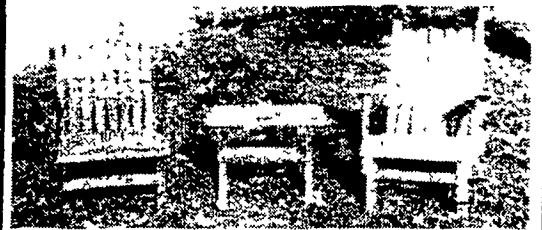
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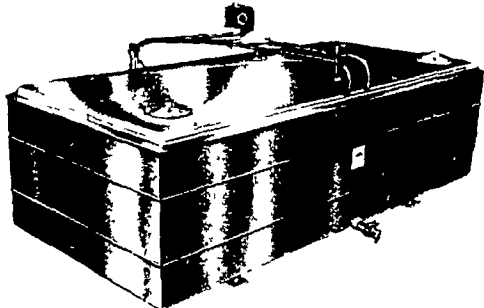
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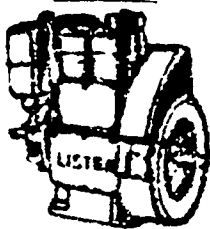


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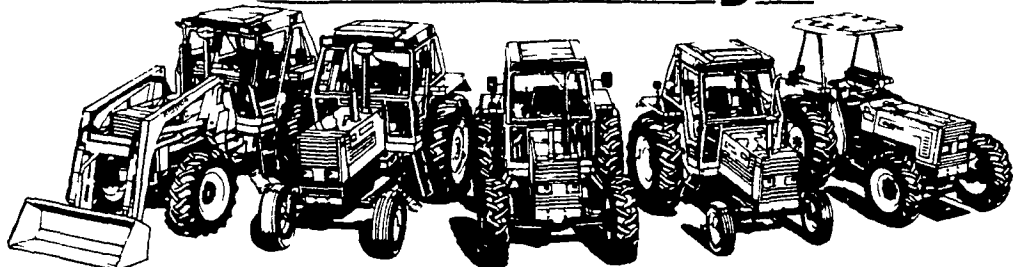
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The Dairy Business By Newton Bair

Can I Afford It?

Hold onto your hat, and your pocketbook - this might turn out to be a sermon, or else a discussion of some philosophical ideas.

That often asked question of whether one can afford 'it' applies, not only to things you want to buy, but also to things you might consider doing. It might pay to ask, can I afford not to? as well.

In order to make a wise decision on any debatable question you first assemble the facts. Then the facts are analyzed in some fashion, and a decision reached. Some people do it intuitively, simply rationalizing the whole process in their brain. Others might need a computer to do the analyzing.

For all of your daily routine operational decisions the brain had better be in gear; it's the fastest and best computer you can get. Your head tells you what cows to breed, which bulls to use and which feed salesman gets your business.

But today's farming business can throw you some real decision-making problems that require a lot of fact juggling. It might be too hard to keep them all in the air at once, without some tools to prevent a serious crash. Whether juggling china plates or a host of facts and figures, the one essential skill is to keep them in perfect order, so that when they come to rest the result is not destructive.

Juggling The Figures

Juggling figures becomes a lot easier if you can see them clearly and in the proper order. A pencil and paper is absolutely necessary, and a calculator can help a lot. Complex decisions can only be made with the help of an accountant, banker or attorney and of course, your spouse. If you are one of the real innovators, a computer becomes an essential tool for decision making.

The question of 'affording it' usually involves an expenditure of money - yours or the bank's. Two things must be considered. First, will the investment return some monetary profit and if so how much? Will the return be mostly in some satisfaction you get, real or imagined? If there is risk involved, can you justify the rate of return or the satisfaction gained, at a level high enough to cover the risk? The second thing to consider is the RATE at which depreciation is set, or at which obsolescence occurs. Notice that it is the rate that must be considered, not that either depreciation or obsolescence is good or bad, both are bound to happen to everything you ever buy.

A building depreciated over 40 years no longer makes sense - it will be functionally obsolete long before that, even though it may be structurally sound for that long. Any computer you buy today may

be technically obsolete tomorrow, but could well be functionally useful for many years. On the other hand, some farm machines are used only a few days in the year, and may become obsolete while they sit and wait for next year!

Income can often be increased by investing in non capital inputs like more lime, fertilizer, better seed, or better feed programming. These things are always affordable. Just getting crops in the ground on time and harvested at the peak of quality will give maximum returns at very little or no extra cost. You can easily afford that. Extra attention to your dry cows and heifers, before and after freshening, will return more profit and satisfaction than you might get from buying the high cow at the neighbor's dispersal. Some of the best things in life are very low cost, if not entirely free.

Budgeting

Budgets are essential for good decision making. A budget is nothing more than setting down a plan for spending. Done properly, a budget can help you to evaluate some alternatives and examine their impact on your economic returns. It's a way of looking at figures realistically, without letting your heart take the place of your head.

A Partial Budget allows you to

study the impact that any purchase, or any proposed change will make in the farm income. You simply list the positive effects of the purchase or change, including increased income AND decreased expenses, then compare the figure with the Negative effects, which includes any decrease in income and any increase in expenses. If the positive effects are greater than the negative, the proposed purchase or change would be profitable. In other words - you can afford it, (that is if you can finance it easily - don't forget to include the financing charges in the increased expense of the budget).

Any purchase you make or any change in operations of the farm will produce some negative effects, so don't overlook such things as extra labor, maintenance cost, and extra purchased inputs to support the new venture.

Now, in addition to the income aspect of a partial budget, you should consider these things also:

1. Any risk involved in the purchase or change,
2. Cost or source of capital to finance it,
3. The effect on the whole operation, as well as on family life,
4. How paying for the change will affect your family's available cash.

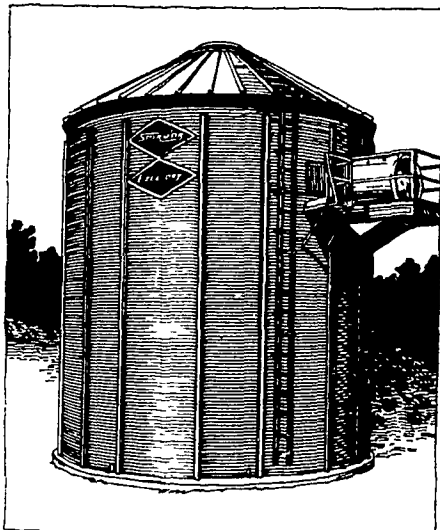
Don't be too discouraged if you find that you can't 'afford it' today. The best and most successful business managers have patience enough to wait until circumstances say that they can afford it. Then Go, Man, Go.



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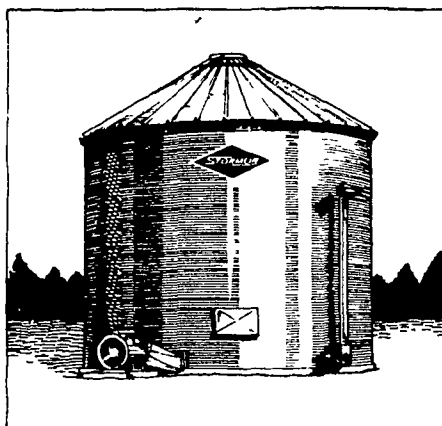
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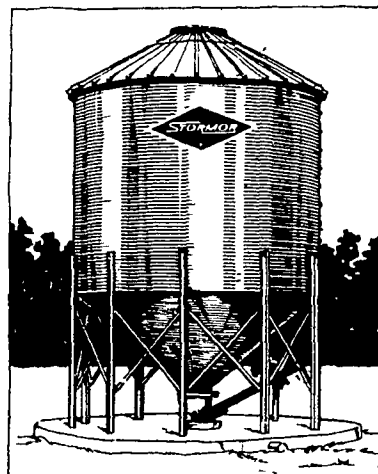
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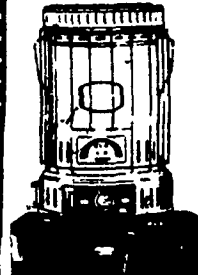
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APHA initiates new program

KANSAS CITY, Mo. — The American Polled Hereford Association announced the introduction of the F-1 Program (PHX), the industry's newest incentive program for the production and certification of F-1 females.

"Research and common practice have proven the greater commercial value of crossbred cows of known genetic predictability," said APHA President T.D. Rich in making the announcement. "In view of the

predictability we're seeing in many cow herds across the country, our association saw a need for this kind of program.

"PHX is designed to help cattlemen develop and market predictability through F-1 females. It is unique among other such programs in its broad base of application and the wide genetic pool it will utilize."

F-1 females can be produced under two PHX plans — Certified PHX and Classified PHX. A Certified PHX is produced by

mating a registered Polled Hereford with a registered animal of any other breed.

Classified PHX females can be produced by mating registered Polled Hereford bulls with straightbred, grade females of another breed or from registered bulls of another breed to straightbred, grade Polled Hereford females. For either plan, producers may receive individual certificates of ancestry for F-1 females, but to qualify for this,

sire, dam and progeny must be individually identified with single-sire breeding groups.

Both Certified and Classified PHX females are to be hot-iron branded with the "PHX" symbol to permanently identify these females as F-1's of known breed composition. Inspection of the foundation cow herd is required for the Classified program, and the registration certificates of sires and dams are necessary for Certified PHX's.

A major benefit to utilize the well-established APHA performance programs for their cow herds.

In addition to handling PHX certification and herd inspection, the APHA will assist with other associated services. These include APHA-assisted sales, an up-to-date list of PHX producers which is available to commercial cattlemen and access to the association's within-herd performance programs.

Luzerne recertification meeting

NANTICOKE — Many people who hold a pesticide certification will find that certification is only good until Sept. 30. After that date, recertification is necessary, reports Al Skala, Extension Agent, Luzerne County Cooperative

Extension Service.

A meeting is scheduled for Wednesday at 8 p.m. at the Luzerne County Community College, Nanticoke. The meeting will be held in the cafeteria of Building #7.

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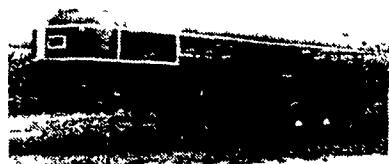
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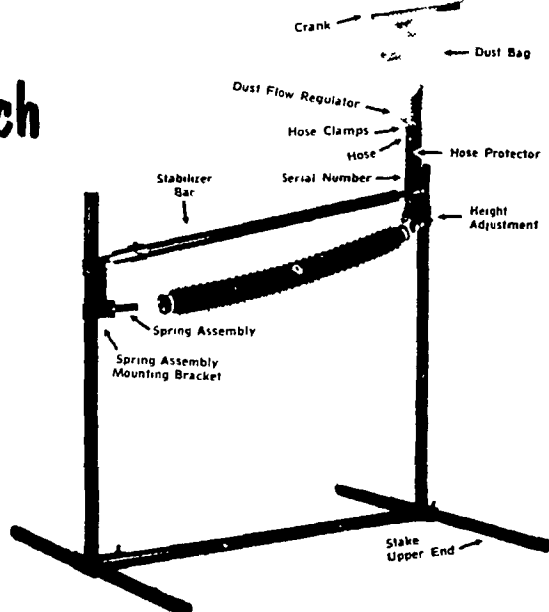
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Weeds cut soybean yields

COLLEGE PARK, Md. — A little serious field scouting during early summer for escaped weeds and grasses can pay big dividends in full-season soybean fields, notes Betty H. Marose, an Extension

pest management assistant at the University of Maryland.

Escaped weeds, Mrs. Marose explains, are those which are missed or otherwise survive minimum-tillage cultivation and

application of pre-emergence herbicides at planting time.

Even at relatively low populations, certain broadleaf weeds can cause significant yield reductions if allowed to mature to

their full size. However, it takes a relatively high population of grasses to cause serious problems in soybean fields.

Test plots last year at the University of Maryland's Wye Research and Educational Center near Queenstown indicated that even one cocklebur every 20 square feet can reduce soybean yields by 10 percent. Small wonder that is has become the most troublesome weed in no-till soybean fields on the Eastern Shore!

A population of two morning glories every 20 square feet caused a similar 10 percent yield reduction in soybeans. Jimsonweed, which looks very similar to cocklebur in its early growth stages, had an almost identical effect on soybean yield at the same plant population. And so did velvetleaf.

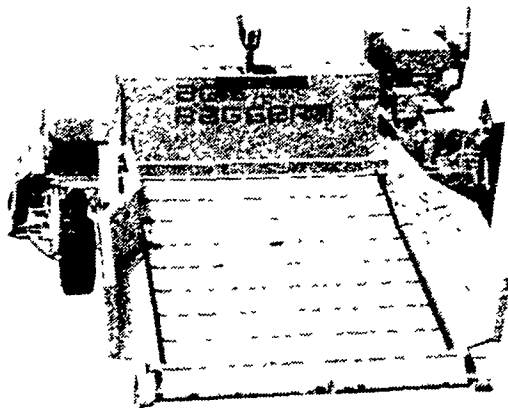
If field scouting indicates that a post-emergent herbicide application is necessary, the

Maryland pest management specialist recommends spraying with a product like Blazer for cocklebur and a mixture of Blazer and Basagran to control morning glory, jimsonweed and velvetleaf.

Row application is recommended, since it doesn't cost as much as the broadcast method.

Mrs. Marose points out that Blazer cannot control large cockleburs adequately. She notes that most profitable cash return comes from applying Blazer about three weeks after the soybeans have been planted. Beyond five weeks after planting, use Basagran.

The University of Maryland's Cooperative Extension Service supervises field scouts as a part of its 10-year-old integrated pest management (IPM) program. This service is available at moderate cost to both commercial farmers and suburban homeowners.



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Has heavy rains leached away some nutrients?

NEWARK, Del. — Heavy rains cause erosion gullies in unprotected fields. They also can cause serious leaching losses of valuable plant nutrients. "We've had our share of gully washers in the past few weeks and there's good reason to believe we've lost some plant nutrients," says University of Delaware extension agronomist William Mitchell.

In some areas total rainfall has reached nearly 20 inches over a two-month span. That's almost half a year's supply. Most of it fell on soil already water-soaked. All this moisture is frustrating for those anxious to work the land, but it's of special concern where fertilizer was applied before the rains.

What's happened to that fertilizer? Has it been washed down and out of the root zone, and if so, what should be done about replacing it?

The nutrients most likely to leach, or move with water, are urea and nitrate nitrogen, sulfur and boron. Because ammonium nitrogen, potassium, calcium and magnesium move slowly in soil, leaching is of little concern over the short run except on very sandy soils. Phosphorus, zinc, iron, manganese and copper are held so tightly by well-drained soil that leaching is not a problem, the agronomist says.

Urea poses no special leaching problems because it is converted to ammonium nitrogen within a day or two after application, he says. Its high solubility may actually be an advantage since this allows rainfall to move it into the soil where it changes to volatile ammonia, then to a relatively stable ammonium form.

This narrows the list of leachable nutrients to nitrate nitrogen, sulfur and boron.

"By now, nitrate fertilizers applied before the recent rains have probably moved down into the soil below the reach of most root systems," Mitchell says. "Soil nitrogen, which is often overlooked, will follow the same route unless something stops it." This nitrogen has been released from crop residues and other organic matter since the end of the last growing season. It is produced by microbial action, with nitrates as the end product.

The process is slow in cold soil, but because of a very mild winter and moderating temperatures, some became available, he says. Witness the greening of lawns and small grain fields where fertilizer nitrogen has not been applied. Without plant roots to absorb it, however, it leaches like fertilizer nitrogen.

Nitrogen can also be lost into the air as the result of bacterial action. When short of oxygen because of water-soaked soil, bacteria remove oxygen from nitrate nitrogen, converting it to unstable

forms which may escape into the atmosphere as gases.

"The best way to prevent these losses is to grow plants which absorb and use the nitrogen as it becomes available," Mitchell says. "Where cover crops or other nitrogen savers have not been used, farmers can expect nitrogen shortages to develop in field corn this spring, even though fields were fertilized before the rains came." Plan to compensate for leaching and other losses by sidedressing or dribbling nitrogen on corn as soon as it is 6 inches high and has developed a good root system, he advises.

Sulfur moves as freely as nitrate nitrogen with soil water, the agronomist says. However, it will accumulate in the subsoil of finer-textured soils. "It's not unusual to find 10 to 15 times more sulfur at the 10- to 20-inch depth than in the plow layer of silt loam soils. Availability depends on a root system that will explore the subsoil," he says.

In contrast, there is no evidence that sulfur builds up in the subsoil of loamy sands. Instead, it leaches deep into the soil profile beyond the

reach of corn roots. The small amount that remains available may come largely from recycled crop residue and organic matter.

In this respect Mitchell says nitrogen and sulfur follow a similar pattern. "On sandy soils some field crops will likely respond to added sulfur," he says. Ammonium sulfate — which contains nearly equal amounts of nitrogen and sulfur — is an excellent source of both nutrients. It can be applied alone or in a blend as a planter fertilizer, a dribble or sidedress

treatment, or through an irrigation system.

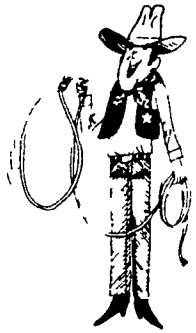
Boron leaches readily from the root zone, and current soil levels are likely to be very low, the agronomist says. But plants need only small amounts and in some cases the demand can be met by boron that's recycled through crop residue and other organic matter.

The demand for boron is greatest whenever new cells and tissue are being produced. Mitchell says the first weeks of growth are critical, as is the period during tasseling and pollination.

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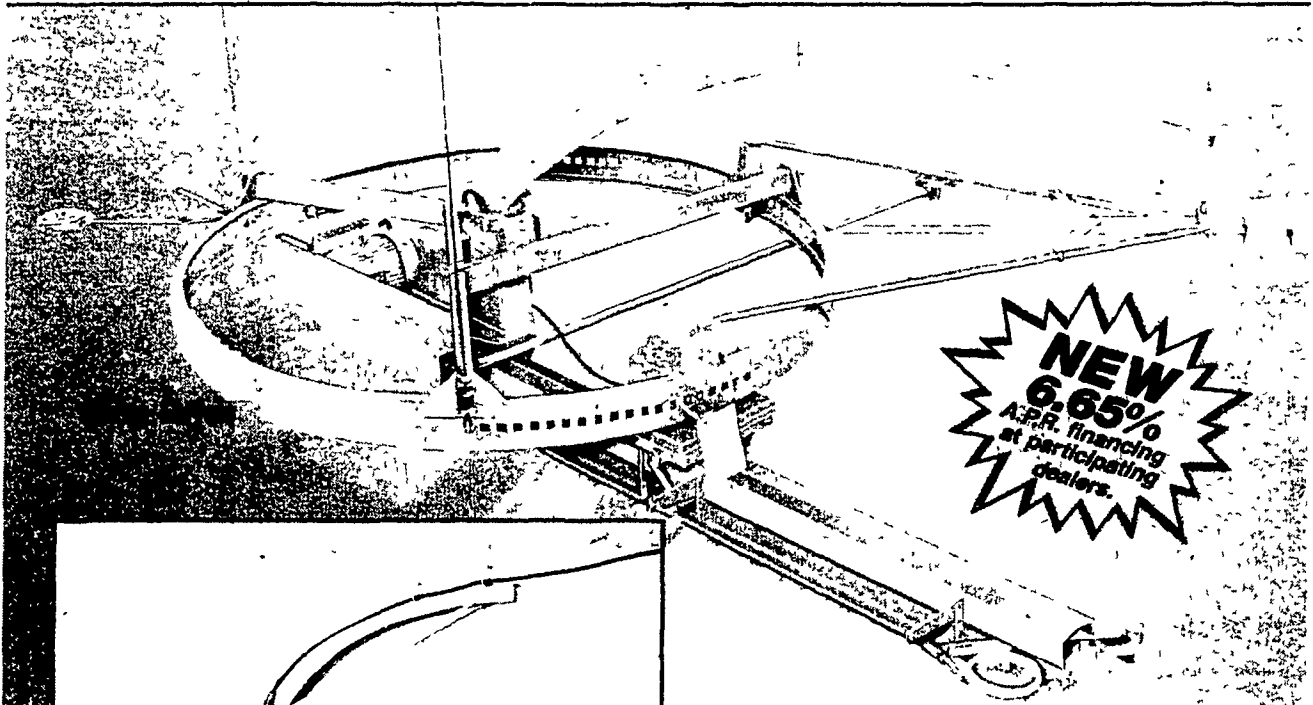
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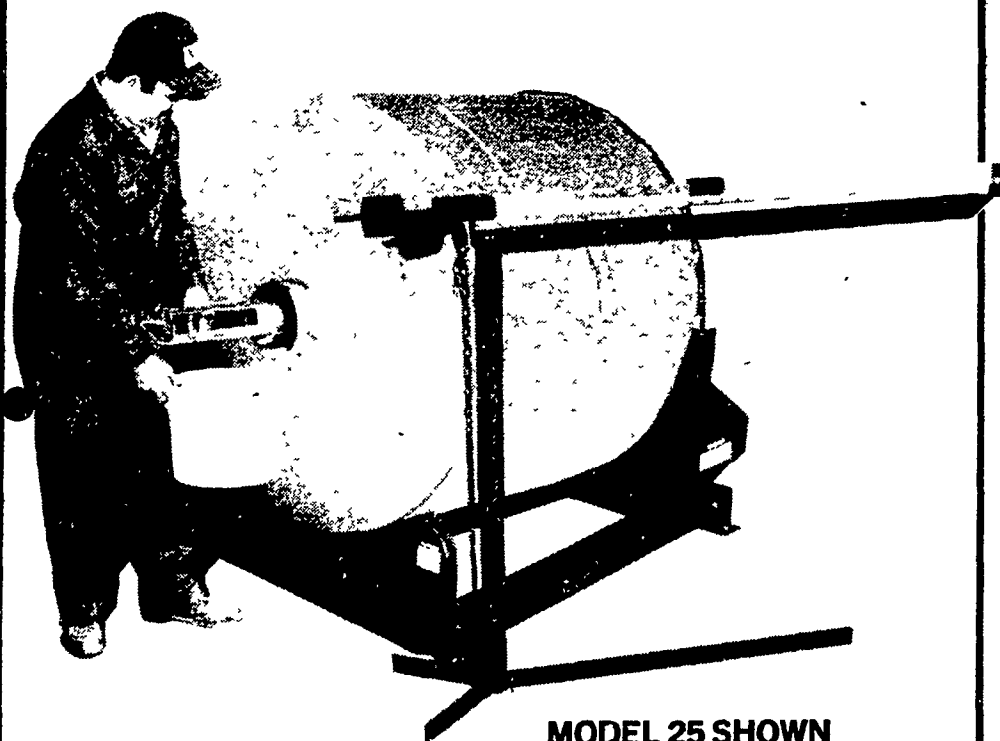
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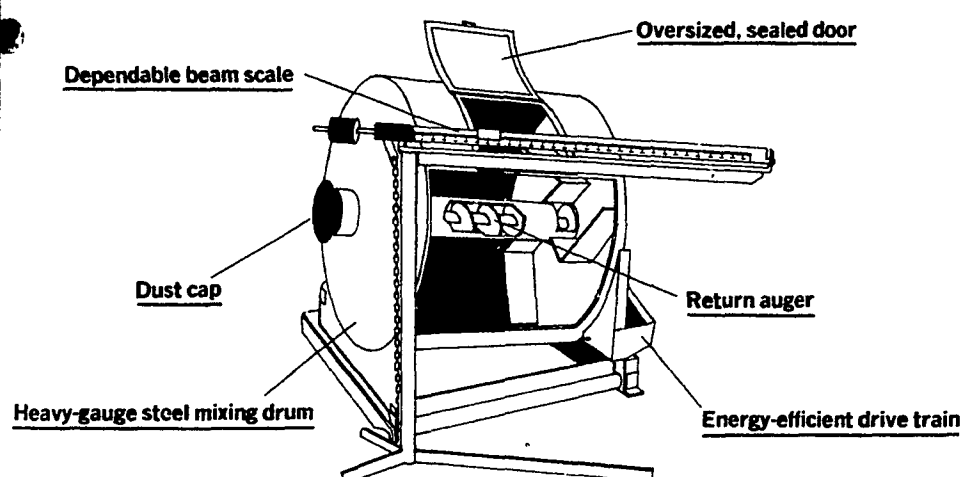
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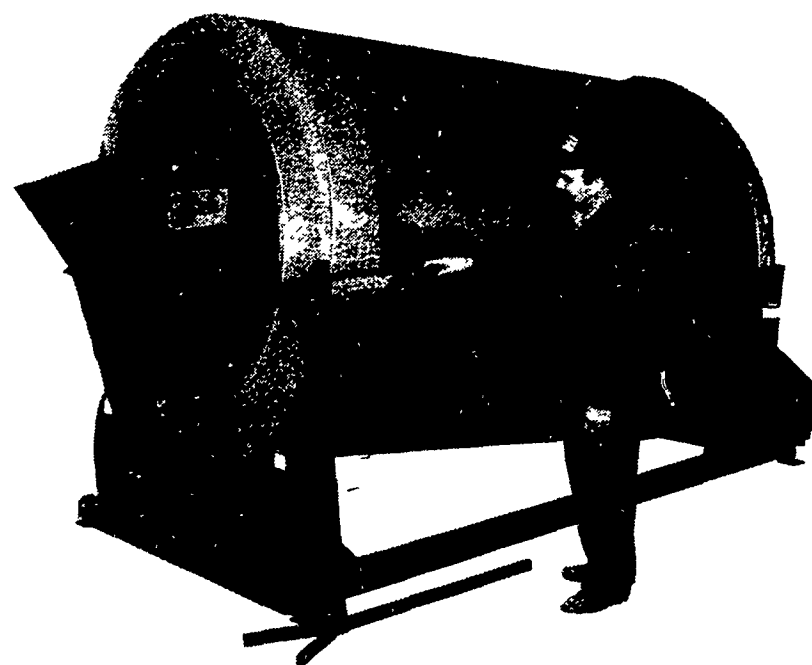


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Discharge Height	24"	26"	30"	34"	38"
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Club feeder pig sale

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MARK ANGLESTEIN
M — It was truly a experience that was a behold.
 s learning the hog is only direct par- an teach it. And, adults willing to impart their and expertise to the ne producers.
 asion was the Club Sale held by the Dutch ms operation of Mark and John Chapman last it the Manheim Fair

gsters not only had the to buy some top-notch r their projects, but i in a judging com- at earned them cash ard their purchases.

ing of two market hogs eders by the 4-H and gsters in junior and visions earned par- redits of \$10 to \$50 ar feeders.
 ant to help these out in learning what to a feeder pig and what pected when they grow r market weight in their explained Nestleroth.

k it's important that the 1 FFA's are aware of g a project pig really is not only just raising it management and of bringing it to market

alley distributed forms gsters to help them keep ings like daily gain and version and also the

bottom line of their project — the profit or loss and return on investment.

And the Nestleroths and Chapmans are well familiar with hog projects — both families having youthful participants as well as providing a bunch of feeders for area projects. Last year, for example, Dutch Valley feeders went on to capture no less than eight champions or reserve champions at area roundups and fairs.

During the sale of the feeders, handled by Harry Bachman, auctioneer from Annville, the youthful buyers showed a clear preference for color in their feeders. Those with red or spots were gobbled up first.

Top price at the sale was \$115.00 for a 79-pound gilt that was a littermate to the champion of the feeder pig show at New Holland Sales Stables recently.

In all, some 128 lots were offered for sale, ranging in weight from 42 to 88 pounds.

More than once during the sale, youngsters could be seen huddled with parents or "coaches" deliberating which animal to pick.

And, Bachman or the Dutch Valley representatives would offer their expertise for those who showed some uncertainty as to selection.

Top winners in the judging competition were Dan Martin, 15, of Lititz, in the senior division; and Sheldon Heisey, 12, of R4 Elizabethtown, in the junior division.

Each of the top winners received



We still have a red one in there yet, explains auctioneer Harry Bachman as 4-H'ers and FFA's bid on feeder pigs at Dutch Valley Farm sale at Manheim.

a \$50.00 credit toward their purchases.

Other winners:

Junior Division — Heather Haldeman, \$40 credit; Shawn Haldeman, \$30; and Karen Becker, \$25.

Senior Division — Brian Herr, \$40; Steve Heisey, \$30; Greg Stricker, \$25; Kerianne Ranck, \$20; Jan Waltz and Kevin Myer, tie, \$12.50 each; and Merlin Scott, \$10.

Will is essential for estate planning

UNIVERSITY PARK — With income tax filing over, and the pain of paying still fresh in your mind, it may be a good time to take a look at your will. When did you review it last? How has your family situation changed? Correctly planned, a will may save your family dollars.

Owning everything jointly does not mean that you do not need a will. Will writing is for everyone who owns anything, plans to own something, or has a family, says

Fred Hughes, Extension farm management specialist at Penn State.

If a person dies without a will, property is distributed according to laws in most states. In Pennsylvania, these laws follow your family tree and distribute property to your nearest living heir down to second cousins. In the case of a married person, the surviving spouse gets everything if there are no children or parents.

"If there are no children but either parent of the deceased survives, the surviving spouse gets \$30,000 plus one-half of the estate with parents receiving the balance. If there are children, the surviving spouse gets \$30,000 plus one-half and the children receive the balance," Hughes explains.

Without a will, it may cost more to settle your estate; specific items do not go to people you choose but may be sold; you cannot take advantage of tax savings plans in your estate; and if you own a farm or business, it could be dissolved to settle the estate, rather than going to family members.

You can get a course, written by Hughes, to help you make wise decisions about planning your estate. Titled Estate Planning for Farm Families, the twelve-lesson course is available from the Correspondence Course Office at Penn State by sending \$10.75, including handling, to ESTATE PLANNING, Dept. 5000, University Park, PA 16802. Make check payable to PENN STATE.

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ce NO-TILL
 son, Orefield, PA
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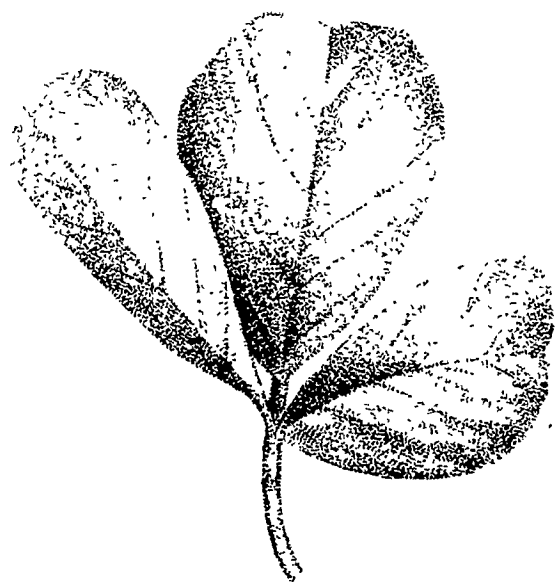
KEY WINNERS

1982
 ace Class A
 ms, Trenton, NJ
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ace Class A
 lm, Flemington, NJ
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 ace Class A
 on, Hackettstown, NJ
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WINNER

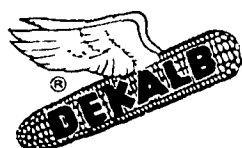
THIS YEAR!

1982
2nd Place
 Harold Bollinger,
 Newmanstown, PA
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4th Place
 Ronald Kopp, Middletown, PA
DEKALB 120 8.70 T/Acre

1981
3rd Place
 Vincent Wagner, Jonestown, PA
DEKALB 130 9.07 T/Acre

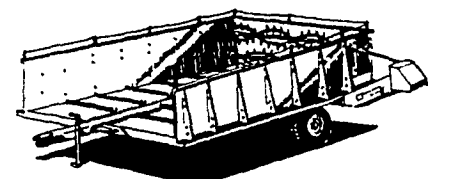
4th Place
 Harold Bollinger,
 Newmanstown, PA
DEKALB 130 9.00 T/Acre



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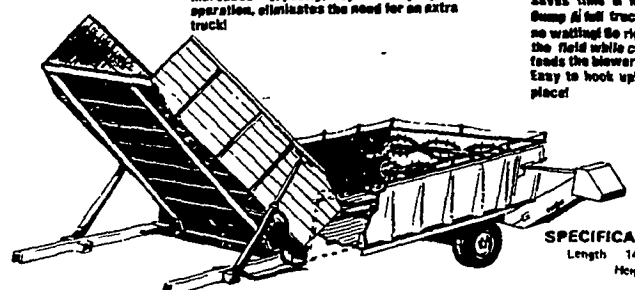
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Del. study eyes profit in double-crop beans

NEWARK, Del. — To find out whether soil type influences yield when soybeans are double-cropped after small grains, the Delaware Cooperative Extension Service surveyed 31 farms last summer around the state representing approximately 25,000 acres.

Growers were asked to report yields for 1980, 1981 and 1982 full-season soybeans as well as double-cropped beans and the small grains that preceded them. An effort was made to include major soil types within each county.

The survey was conducted by extension farm management specialist Don Tilmon and county agricultural agents Dave Woodward, Dean Belt and Derby Walker with the help of a grant from the Delaware Soybean Board. Tilmon analyzed the data collected.

The survey showed that barley had no adverse effect on double-cropped soybean yields as compared to full-season soybeans, regardless of soil type. Soybeans grown after wheat, however,

averaged 5 bushels an acre less in Kent County and almost 8 bushels an acre less in Sussex County.

These results raise serious questions about double-cropping soybeans with wheat, particularly in Delaware's two lower counties, Tilmon says. In Sussex County, because of the price of barley, it also may not pay to double-crop beans with that crop.

Full-season soybeans over the three-year period surveyed averaged 33.8 bushels an acre in New Castle County, 30.7 bushels in Kent County and 30.7 bushels in Sussex County.

There were not enough barley/soybean observations to report in New Castle County, but in Kent County this rotation yielded a three-year average of 71.1 bushels of barley and 39.2 bushels of soybeans. In Sussex County barley yields averaged 68.3 bushels and soybeans 30.6 bushels an acre. Given the cash price for barley, this crop combination gave Sussex farmers no profit advantage.

A wheat/soybean double-crop system drastically reduced soybeans yields in both Kent (47.4-bushel wheat/25-bushel beans) and Sussex (44.2-bushel wheat/22.7-bushel beans) counties. "With results like these," says Tilmon, "farmers might as well stop wearing out their equipment double-cropping."

In New Castle County, on the other hand, a wheat/soybean system did pay, even though soybean yields were somewhat lower than full-season yields. In that county, wheat averaged 53.6 bushels an acre over the three-year period, and the following

soybean crop averaged 30.9 bushels as compared to 33.8 full-season.

"We've always assumed the season was too short to grow wheat profitably in New Castle County," Tilmon says. "But this study showed that the value of wheat was sufficiently greater than that of barley to make double-cropping profitable, even with a slightly reduced soybean yield."

Besides comparing yields from

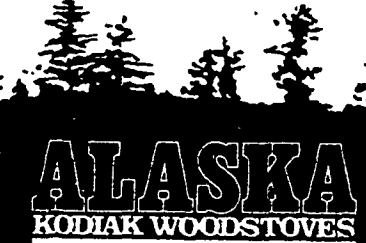
the various cropping systems on different soil types around the state, the study also compared variable costs plus machinery, and average net cash position over the three-year period with each system. Since profitability comparisons were based on cash prices, Tilmon says it is possible that — with forward marketing — some growers might be able to improve their competitive advantage with some of these crop combinations.



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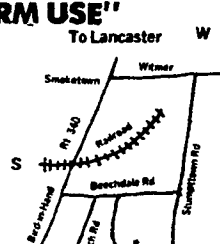
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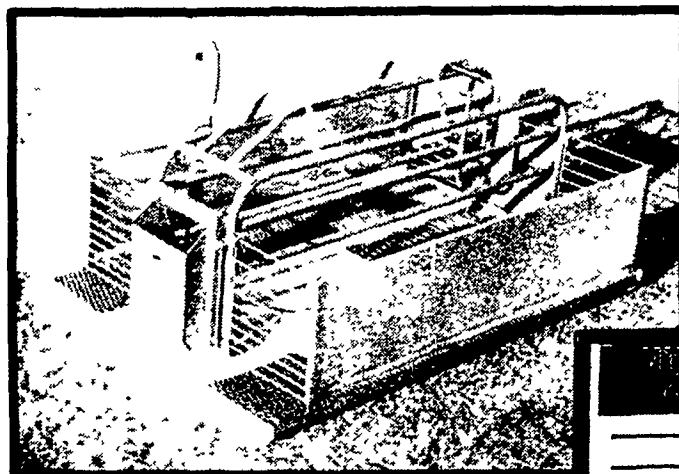
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Del. Extension cites appointments

NEWARK, Del. — The Cooperative Extension Service at the University of Delaware has announced the appointment of Mark Graustein as extension entomologist, replacing Frank Boys, who retired from that post in January. In a related move, Joanne Whalen has been named extension pest management specialist, according to extension director Samuel M. Gwinn.

As extension entomologist Graustein will be responsible for providing information on insect problems affecting residents of Delaware, with special emphasis on insect pests which affect crops. He holds a B.S. degree in entomology and plant pathology and an M.S. in entomology from the University of Delaware. Since 1972, Graustein has served as extension integrated pest management specialist and is largely responsible for Delaware's highly successful IPM program.

In addition to providing pest control information, he will help train Delaware certified pesticide applicators, assist with pesticide impact assessment, and collect



Mark Graustein

data for minor use registration of pesticides under the federal IR4 program.

Whalen holds a B.S. degree in horticulture from Delaware Valley College in Doylestown and has completed work for an M.S. degree in entomology at the University of Delaware.



Joanne Whalen

For the past 4 1/2 years she has worked closely with Graustein as extension IPM technician. As pest management specialist she will provide growers with information on effective procedures such as field scouting, and biological and chemical controls for Delaware crops.



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Today's American farmers are rediscovering this remarkable crop and its many benefits and uses.

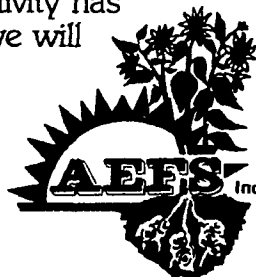
The American Jerusalem Artichoke is proving to be a real survivor. It is a hardy plant with capabilities of producing on marginal land with minimal rainfall. However, like other crops, the Jerusalem Artichoke yields more on quality soil. The plant produces edible, useable feed and food, above and below ground. Tops for silage, tubers for fresh food, flour or ethanol fuel production.

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As with other crops, farmer participation is vital to this crop's future and to the success of the AEFS program. Throughout America's agricultural history, our farmers' own initiative and creativity has made the difference. Despite obstacles, together we will establish an American Jerusalem Artichoke future.

Prepared by AEFS Inc. on behalf of the thousands
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For Information On Growing Jerusalem Artichokes In This Area,
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Berks Farmers Association



Featured speaker at the recent annual spring meeting of the Berks County Farmers Association was Keith Eckel, president of the Pennsylvania Farmers Association.

Eckel, left, is shown with John Kock, of the Berks group.

Awards honoring efforts in the membership drive went to Ray Seidel, Harry Shaak and Daniel Harnish.

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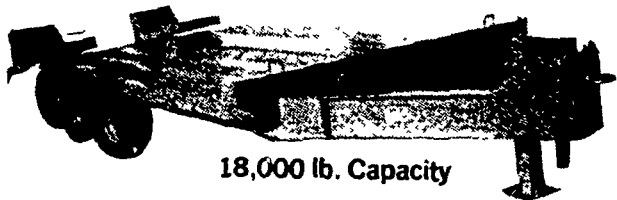
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Street Trees manual offered

UNIVERSITY PARK — "Street Trees" is a helpful manual for community planners getting ready for tree planting and maintenance schedules, says Roland R. Daniels of the Department of Horticulture at Penn State.

Published in 1975, the manual was developed for use by shade tree commissioners and people working in professional horticulture, Daniels pointed out.

Topics include site and variety selection, site preparation, planting, and care and maintenance following planting. Included in an appendix are (1) a checklist of current street plantings and analysis of potential planting sites; (2) proposed specifications for selecting,

planting, and maintenance of street trees within developments; (3) general specifications for deciduous shade and flowering trees; (4) standards of workmanship for tree care and maintenance; and (5) suggested contract specifications for establishing and maintaining street plantings.

Two other features are a tree hardiness zone map of Pennsylvania and an outline of characteristics for trees suitable for planting in the Commonwealth.

The manual may be purchased for \$2.25, state tax and shipping included, from Street Trees, Dept. 6000, University Park, Pa. 16802. Make checks or money orders payable to The Pennsylvania State

University. Allow at least two weeks for delivery.

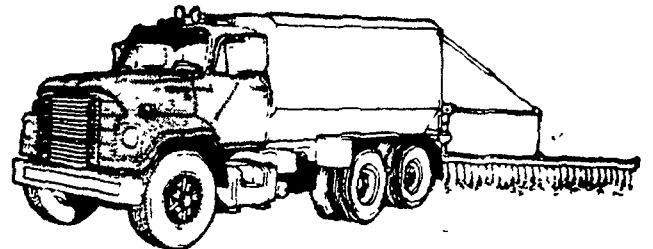
Typical of comments regarding the manual is this statement from a teacher in Canada: "Your publication is a significant contribution to the popular literature describing aesthetic horticulture and urban forestry tree selection and maintenance. It should have wide application throughout northeastern North America."



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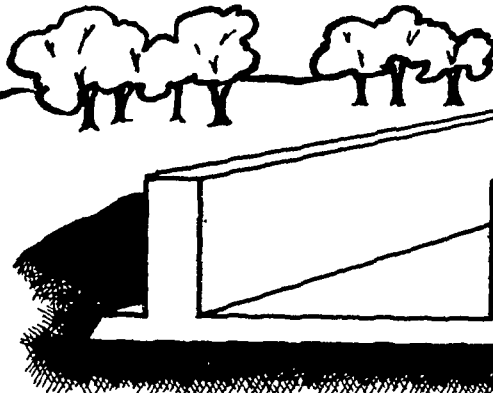
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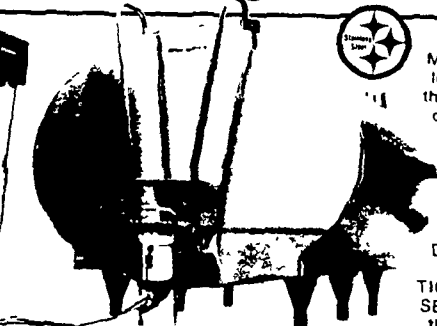
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12th Annual Mt. Zion Rd.

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12 miles E of Benton, 3 miles N of Huntington Mills;
Auction Arrows off Rt. 239 at Huntington Mills.
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Starting 4 P.M.

Yeager 2 hp hit & miss engine, Iron horse washer engine, service for
12 Royal Copenhagen china, Oak 12" showcase ice box, pine chest,
stained windows, Chestnut backbar, Player piano, Oak round
pedestal table, other oak items, 125 lb anvil, round top trunk,
16mm Abbott & Costello movies, many other collectible items, Rem
511 22 rifle, Ford 4000 utility tractor w/3 pth nice, 3-14" plows,
Fahr 3 pth 6" rotary disc cut mower, manure spreader, 3 wagons,
NH 66 pto baler, 2 hammermills, 2 cement mixers, 3 good circular
parts bins, 16' canoe, small items, 4 & 8 yr. old Appaloosa horses, 2
Shetland ponies, some tack, many other primitive or collectible type
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Real Estate 7 PM. To be auctioned at sale site. Located at
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10:00 A.M.

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Real estate will be offered at 1:00 P.M. and will
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Grinder; Apple Peeler; Turk's Head; (2)
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Indenture; App. 325 Baseball Cards by Pied-
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Cigarettes, Circa 1900; WWI Helmets; Moxie
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SAT. MAY 7 - Public Sale
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SAT. MAY 7 - 8:30 AM
Public Sale of Real Estate
and Household Items.

Located in Halifax, PA,
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etc. 15 miles N. of
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SAT. MAY 7 - 1 PM Public
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FLEA MARKET:
SATURDAY, JUNE 4
9:00 A.M.-5:00 P.M.
SUNDAY, JUNE 5
9:00 A.M.-5:00 P.M.

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10:00 A.M. - Real Estate 12:00

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ing bowls, dishes, mixer, toaster, 10 pc. dining
room suite, tablecloths, linens, bedspreads,
comforts, covers, quilts, pictures, egg plates,
books, magazines, 3 pt. living room set, mag.
rack, Hoover sweeper, metal wardrobes,
hassock fan, fans, mirrors, nightstand, wrist
watches, Remington-Rand typewriter;
wrought iron bench, record cabinet, jars, cedar
chests, miniatures, photo album, old cards, wr-
inger washer, wash tubs, workbench, vice,
steeply type Philco radio, some tools, wrought
iron plant stand, frames-walnut, guilt edge.

Antiques: Drop leaf table, plank seat chairs,
Hooliser-type kit. cabinet, Hull china, agate-
pans, canners, coffee pots, pressed glass,
milkglass, Depr. glass, pressed cut glass, wine
goblets, old slate board, wooden bowl,
Crooksville china-serv. for 12, Roseville pot-
tery, mantel clocks, oak case Regulator clock,
oak rockers, carpet rocker, Gone w/Wind
lamp, walnut marble top stand, wood match
holder, wood spice boxes, Duncan Phy. drop
leaf table, cane seat rocker, pine night table,
mission style metal doll toys, child's doll
bureau-oak slant front desk-plank seat rocker-
pressed back potty chair-pressed back rocker,
pine jelly cupboard-gd. cond., lanterns, crocks,
Singer treadle sewing machine-exc. cond.,
walnut 8-drawer high chest, 3 pc. walnut
bedroom w/marble tops, tin canner, toleware-
cake saver, lg. pot, 6 pc. Waterfall bedroom
suite, Martha Wash. sewing cabinet, walnut
headboard, old top hats, doll crib, baskets, pine
chest of drawers w/leaf pulls, walnut cradle,
Victrola (the Harmona), J. Chein Child's organ
grinder, biscuit box, sm. oak table, trunks, lg.
dove-tail blanket chest, plank seat chairs
w/stenciling, muffin tins, cherrystoners, food
grinders, oak clothes tree, ironstone pitcher,
horse blankets, lard tin, tin hump-back trunk,
kerosene lamp, tin bread box, oak chest of
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desk, pump organ, Edison record players
w/morning glory horn, Many interesting items.
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Sale Reports

A Public Sale of farm
machinery and
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Blackhorse Road, near
Reinholds, Lanc. Co.,
Pa.

Some prices included:
Ford 8N tractor \$1475,
Ford 250 baler \$400, J.D.
60 tractor \$1200, plow
\$210, J.D. 110 riding
tractor w/mower \$1150,
sheep \$45 to \$80 each,
Fisher "PAPA"
woodburning stove \$310,
wood chest \$160 and
flour chest \$140.

H.H. Leid Auction
Service conducted the
sale.

A Public Sale of farm
machinery and
household goods was
held April 28 by Ezra
Hostetler and Sons,
R.D. 3, Selinsgrove,
Snyder Co., Pa.

Some prices were:
dry sink \$700, cook stove
\$45, rope bed \$85, Top
Line dumping station
\$325, Surge Alamo

milker pump \$900, Int.
dump truck \$3500, N.H.
chopper & head \$3175,
M.F. 65 tractor \$1700,
M.H. 30 tractor \$550,
M.F. 165 tractor \$3800,
N.H. 489 haybine \$5950,
Pequea hay tedder
\$1375, cultimulcher
\$1300 and corn \$95 per
ton.

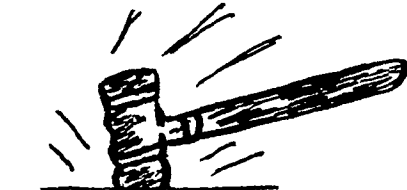
The average of the
grade Holstein herd of
58 milk cows was \$1027
with the top cow
bringing \$1475.

Mark Glick was the
auctioneer.

A Dairy Herd
Dispersal was held
April 27 by Merrill
Kennedy, Pleasant
Mount, Wayne County,
Pa.

The top three prices
for the 38 grade
Holsteins sold were
\$1450, \$1320 and \$1300.
The average for the
herd was \$900.

Wayne E. Weaver was
the auctioneer and sale
manager.



PUBLIC AUCTION

SHRUBBERY, LANDSCAPING

FARMING EQUIP., FORDSON

TRACTOR, 1946 JEEP, GUNS,

ANTIQUES, FURNITURE, 1974 VW

SATURDAY, MAY 14

at 10:00 A.M.

Ridge Fire House, Pheonixville, Pa.,
West of Phoenixville, Pa. on Rt. 23, 3 1/2
miles East of Rt. 23 & Rt. 100.

Contents of several Homes & Agway Store
with the following all new items: lawn mower
parts for MTD, Murry, Briggs Stratton,
Tecomsa & others, 2 HP Sprayer, 5 HP Roto
Tiller, wood wacker, 2 alum. step ladders +14'
extension, 6 wood burning stoves, 40 boxes
of 50 lb. nails, boxes of spark plugs, heater &
compressor hoses, lawn mower wheels,
Stainless Steel clamps, lg. asst. of boxes &
picks screws/bolts, alternators/generators,
pulleys, sockets/socket sets, wrenches,
measuring tapes, spray cans of paint, paint
sprayer, A.C. coolant, chains, electric drills,
saws, grinders, vise, bits, chisels, Milwaukee
Drill, all in a lg. flatbed of new tools & misc.
& a lg. flatbed of shrubbery of every descrip-
tion.

Farm - Landscaping Equip.: Fordson Trac-
tor, Ford Baler 535, 72 Ford Plow & Rotary
Attachmt, IH Hillside Plow w/2 pt. Hitch, Far-
mall H Tractor, Spring Tooth Harrow 3 pt.
Hitch, IH 2 wheel Hay Rake, KT Buffalo Spr-
ingfield 5 ton Road Roller, JD KBA Disc,
16'x7" Trailer w/Elec. Brakes, 69 Dump
Truck, 3 Backhoe Buckets 18" + 2-24". 75 A
Michigan front end loader w/bucket on 20 ply
rubber, 6 cyl. automatic. Brand new Mott #3 3
pt. hitch 72" estate flail lawn mower plus
scaffolding, 2 wooden A ladders.

Antiques & Furnishings: lg. copper kettle,
copper boiler, waffle iron, pie case, hog can-
dle stick/candle trimmer, baskets, wagon
jack, blanket chest, cast iron pot, brass
bucket, lots of ornate silver flatware, Quilt
w/24 star pattern, lg. cents & other foreign
coins, sofa, end tables, chests of drawers,
floor lamps, wet/dry vac., dishes, picture
frames, 2 sewing machines.

Guns: Win. M 94 & M12, Ithaca 12 ga field,
British 303, Jap. Sniper & fishing rods/reels.
All in All a good sale with a good variety for
everyone.

Plenty of Parking Refreshments-Bathrooms
Ken Moyer, Auctioneer
215-323-7313

Your Specialist in Auctioneering
June 15th - 6:30 P.M. at Ridge, PA our
Military Gun & Relic Auction at Ridge Fire
House.

A Public Auction of
the library and printing
of the late Harry
Franklin Stauffer
printer and noted
historian was held April
29 and 30 at the Akron
Fire Hall, 1229 Main St.,
Akron, Lanc. Co., Pa.
There were 150 bidders
including many private
collectors.

Some prices were:
Ephrata imprint by
Ephrata Cloister
Brotherhood \$1200,
Ephrata Martyrs
Morrer \$800, German
Bible \$460, will of Marks
Grove (Groff) of Earl
Twp., dated 1827 \$710, 2
accounts of Mark Groff
dated 1799-1825 \$440, and
dated 1810-1825 \$325,
public sale bills from
Martin Stauffer dated 9-
17-1853 \$120 and Israel
Stauffer dated 12-31-1847
\$87.50, also rare imprint
dated 1539 with a
preface by Dr. Martin
Luther \$410.

Auctioneers were T.
Glenn & Timothy G.
Horst.

The 12th Wayne Co.
Calf Sale was held April
30 at the Wayne Co.
Fairgrounds, 1 mile
north of Honesdale, Pa.

There were 60 fancy
Holstein calves sold
with the top four
animals bringing \$1400,
\$1350, and two at \$1300.

Wayne Weaver was
the auctioneer.

A Public Sale of
household items was
held April 30 by Elam
and Mary Lefever, 15
Mayfield Drive, Leola,
Lanc. Co., Pa.

Some prices received
were: china dishes \$270,
quilt \$380, Empire desk
\$210, chests up to \$100,
sewing cabinet \$80, 1947
bank \$50, quilt frame
\$62.50, wooden child's
blocks \$12 and bed &
dresser \$170.

Auctioneers were Carl
and John Diller.

A Farm Machinery
Sale was held April 30
by Mrs. Ralph Sickler, 4
miles east of
Tunkhannock, Wyoming
Co., Pa.

Some prices were:
A.C. 180D tractor \$7000,
M.F. 85 tractor \$1900,
A.C. 160 tractor
w/bucket \$3850, Little
Giant elevator \$750, 1980
N.H. blower \$1500 and
1969 IHC truck \$2150.

Merton L. Bunnell
was the auctioneer &
sale manager.

A Public Sale of farm
machinery was held
April 25 by James L.
High, 2243 Southview
Rd., Lancaster, Pa. A
large crowd attended
the sale.

Some prices were:
Case 2290 tractor
\$18,750, M.F. 1080
tractor \$3400, Case Skid
loader #1845 \$8450, N.H.
770 chopepr \$1750,
Badger silage wagon
\$1700, Brillion 10'
cultimulcher \$1750 and
4-row IH Cyclo corn
planter \$1050.

Auctioneers were
Blaine N. Rentzel and J.
Edward Leaman.

Public Auction Register

Closing Date Monday 5 00 P.M.
of each week's publication

SAT MAY 7 - 10 AM
Public Auction of Real Estate, Mobile Home, Household Goods, Antiques, Troy-bilt and Etc. Located 20 mi south of Dushore, 2 mi southeast of Muncy Valley just off Rt 42 Estate of Edna O Boyer Fraley Auction Co.

SAT MAY 7 - 9 30 AM
Public Auction of Garage Equipment, Tools and Parts Located at 420 E Biddle St., Gordon, PA, 1 mi south of Ashland, 9 mi north of Pottsville Seitzinger Dodge of Gordon, Owner. George and Mike Deibert, Auctioneers

SAT MAY 7 - 1 PM Public Auction of 10 acre woodland tracts Located in Todd Twp., Huntingdon Co., 3 mi. east of Raystown Lake and Rothrock Camp Site. Rex Hershberger, Owner. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers

SAT MAY 7 - 10 30 AM
Public Consignment Auction. Located at Visscher farm, Rt. 282, 1 1/2 mi. south of Nichols, NY, 18 mi. north of Towanda, PA by Rt. 187. Howard V. Visscher and Ed Goodrich, Jr., Auctioneers.

SAT MAY 7 - 9 AM Public Auction of Household Furnishings, Antiques, Car, Truck, Lawn Mower, Farm Items, Wood and Tools. Located 9 mi south of Dillsburg or 4 mi north of East Berlin on Rt 194, then turn east onto Davidsburg Rd., 2 mi or Rt 74 north of York 5 mi., then turn west at Brook's Drug Store, Davidsburg Rd., York Co., PA. Mabel E. Julius Estate. Clair R. Slaybaugh, Auctioneer

SAT MAY 7 - 9 AM Public Auction of Antiques, Personal Property and Farm Items. Located at RD 4, Lebanon, from Annville, turn south at square on Rt 934 to Church Rd., 1st lane on left, from Rt 322, turn north on Rt 934 toward Annville to Church Rd., 1st lane on left Mark A Weaver, Owner John H. Cooper and Ralph Heisey, Auctioneers

SAT MAY 7 - 10 30 AM
Public Auction of Tractors and Machinery Located 1/2 mi south of Taneytown, MD on Rt 194, left on Crouse Mill Rd, 3 mi to sale Glenn B Warehime Estate Robert C Mullendore, Auctioneer

SAT MAY 7 - 10 AM
Public Auction of Equipment, Farm Related Items and Feeder Cattle. Located 1 1/2 mi south of Mt Pleasant Mill, PA into Potato Valley, Snyder Co Carson Howell, Owner. Ken Smith, Auctioneer

SAT MAY 7 - 10 30 AM
Public Auction of Real Estate Located from Williamsport, take Rt 15 north to Buttonwood exit to stop sign, left to Covered Bridge Rd. Estate of Frances Mistrifer Bob, Chuck and Rich Roan, Inc., Auctioneers.

SAT MAY 7 - 9 30 AM
Public Auction of Real Estate, Antiques and Household Items. Located at 1658 Columbia Ave., Lancaster, PA, Manor Twp., along Rt. 462 Estate of Ruth V Shenk Carl and John Miller, Auctioneers

SAT MAY 7 - 9 30 AM
Public Auction of Antiques, Household Goods, Tools, Farm Equipment, Coins and Car. Located along Weaverland Rd., approx 1 mi north of Goodville, East Earl Twp., Lancaster Co., PA, take Weaverland Rd off Rt 625, between Goodville and Terre Hill, approx 1 1/2 mi. east. Landis and Anna Sensenig, Owners T. Glenn Horst and Timothy G Horst, Auctioneers.

SAT MAY 7 - 10 AM
Public Auction of Real Estate, Household Goods, Antiques, Tools and Equipment. Located in Perry Co., 1 1/2 mi west of Blain, PA on the Fowlers Hollow Rd at the corner of Book Rd Ida E Cooney Estate. Kling's Auction Service

SAT MAY 7 - 10 AM
Public Auction of Farm Equipment and Tractors. Located along Rt. 23 midway between Silver Springs and Marietta, at Kinderhook Crossroad, Lancaster Co., PA Curtis Siegrist, Owner C.H. and Bob Wolgemuth, Auctioneers

SAT MAY 7 - 10 AM
Public Auction of Real Estate and Power Tools Located on L.R. #5615, 1/4 mi northwest of Rt. 154, in the village of Estella, Sullivan Co., PA Thelma G. Brown, Owner Sanford

PUBLIC SALE**OF ANTIQUES & HOUSEHOLD GOODS**

Along Cedar Hill Road. South on 272 to Wakefield. Continue east on 272 to Little Britain Road & turn right, go 1/2 mile to Soap Stone Hill Road & turn left to Cedar Hill Road & turn right to 2nd place on right.

SATURDAY, MAY 14, 1983

11:00 A.M.

ANTIQUES

Hall rack; kitchen cabinet; oak ext. table; rope bed; 3 washstands; cherry dropleaf table; 6 leg dropleaf table; high cupboard (hutch); 6 plank bottom chairs (half spindle back); apple peeler & cherry seeder (like you have never seen); child's rocker; 2 trunks; sewing table; toilet seat; china pot; wooden pot; wooden & iron beds; clothes tree; 3 small tables; 3 cane seated chairs; couch; bureau; top cabinet; 2 chairs; 5 mirrors; 2 shadow box pictures & others; W.F. Tollinger match box; small cherry table; 2 plank bottom chairs; 2 coal stoves; coal buckets; large wood stove; sewing machine; stool; crocks; hand bell; tinware; 2 ovens; tubs; fry pans, other articles not mentioned.

Terms by

KATHRYN PIERCE

Ex. for the estate

of Sara E. Miller

J. Everett Kreider, Auct.

Lunch Furnished

In Case of Rain Sale Held in Tent

PUBLIC SALE**OF ANTIQUES, COLLECTIBLES AND POST CARD COLLECTION****SPRING TOWNSHIP****THURS. EVE., MAY 12, 1983**

AT 5 P.M.

Post Cards At 7 P.M.

Located along Miller Rd., Spring Township, Berks Co., Pa. DIRECTIONS: At Sinking Springs Borough Hall take Columbia Ave. to Chapel Hill Rd. to Gelsinger Rd. to Miller Rd. — Follow pointed signs.

Devetailed Blanket Chest; Pump Organ; Walnut Jewelry Chest; TOYS — Doll Trunk; Metal Trucks; Child's China Tea Sets; Old Eye Glasses; Bull Moose Pins; Collection of Political Pins; Antique Hat Pins; U.S. Elgin & Illinois Pocket Watches.

Baskets; Crocks & Jugs; Wooden Butter Paddles & Prints; Wooden & Tin Boxes; ADVERTISING Ice Picks; Agateware; Tin Measures; Antique Ice Cream Dippers; Iron Banks; Large Iron Kettle; Balance Scales; Sleight Bells; Brass Lock & Keys; Shot Pouch; Razors; Pocket Knives; Binoculars; Antique Cameras.

POST CARD COLLECTION

Approx. 2,900 Post Cards, early 1900's categorized and in sleeves; Stamps 1st Day Covers; C. SHARPS & CO. 4 BARREL .22 ca. Pistol, patented 1859; "Riet" Sword; "Conn" Coronet.

CHINA & GLASSWARE

R.S. Prussia Desserts; R.S. Germany; Nippon; Ruby Glass; Wine Sets; Bohemian Vase; Individual Salts; Lead Crystal Vases & Pitcher; Sterling Whiskey Tags; Ink Wells; Milk Bottle (agate top); German Alarm Clock; Quilt Top; 2 Comforts.

4" Belt Sander; One Hole Corn Sheller; Lightening Glider Sled; Wood Foot Rules; Broad Ax Hand Tools.

Terms by:

FORREST & VIRGINIA STRAWBRIDGE

T. Glenn Horst, Auct. — 859-1331

Timothy G. Horst, Auct. — 738-1245

A Alderfer, Auctioneer

SAT MAY 7 - 9 30 AM
Public Auction of Real Estate, Household Goods, Antiques, Guns, Auto and Modern Furniture.

Located on the corner of Rt 997 and Rt 233 in the village of McCrea, from Newville take Rt 233 north. Mildred Barrick, Owner. Carl Burruss, Auctioneer.

PUBLIC SALE**MON., EVE'ng MAY 9, 1983**

at 6:00 P.M. DST

Located: North side of Rt. 30 ByPass Along Orkney Rd., Off Druid Hill Rd. Mountville. Lancaster Co. PA.

LARGE BARN - TOBACCO SHED - 60 x 30' Lean-to (Tin Roof & Trusses) 10 x 40 Concrete Stave Silo - ALL TO BE REMOVED.

35 HP. Johnson Motor Boat & Trailer - Honda 70 Cycle, Farmall Super M., J.D. Trans. Disc, #9 McD Mower, KBA J.D. Disc, Two Cultipackers, Corn Planter, Running gear, 2 B. Little Genius Plow, 2-wh. trailer, oil tank, Pride of the farm cattle waterer, 3 hog feeders, 2 Butcher benches, 12 ft. gate, Cattle racks for pickup, air Comp. and items not mentioned.

NOTE: Be Prompt - Very few small items.

Sale By

CURVIN NACE

C. H. WOLGEMUTH AUCT.

PH. 665-5664

PUBLIC AUCTION**HENRY SMITH ESTATE****18 ACRE FARM****ANTIQUES: HOUSEHOLD GOODS FARM EQUIP.; TOOLS****SATURDAY MAY 14, 1983**

at 9 A.M.

Located west of Slatington along the road between Emerald and Best Station, Washington Twp., Lehigh Co. Pa.

FARM: Consists of 18 acres of land w/frontage on 2 blacktop roads being offered in 3 separate tracts or a comb. Set of well maintained farm buildings is nicely situated on a private lane. Farm house is 2 1/2 story brick w/kit., LR, 2BR, sewing rm. & bath, oil h/w heat; also 2 story bank barn, workshop, 2 car garage, several equip. sheds, stables & other outbuildings. Open for inspection Sun. May 8, 1-4 P.M. or call for appt. 767-6245.

Terms-10% -90 days. offered at 12 Noon.

ANTIQUES, TOOLS & EQUIP.

CHESTNUT cupboard top drysink; OAK rocker; plank chairs & rockers; nice reupholstered fainting couch; stained glass table light; camelback trunk; wdn. butter churn; Blue deco & other jugs; barroom chair; rope bed; Saddler's bench; wdn. whl coaster express wagon; nice wicker & oak baby carriage w/ wdn whls & parasol; several straps sleigh bells; buggy harness; 6 new split oak baskets made by Mr. Smith, asstd. sizes; dzs. split oak baskets needing repair; tin coffee pot; leaded bow glass door; brass face scales; wdn. feed chest; mortissed bench; Butcher equip inc: scalding trough, wdn. tub, iron kettles, sausage stuffer, Enterprise elec. grinder, beam scale, butcher bench; ALSO: N.I. 7' trailer type sickle mower; MC 241-2 row corn planter; MC 8' disc; JD 2 bt, trlr plow; wide front for "H" or "M"; Bradley 22' elev; sm. Bean orchard sprayer w/gas engine; 3 sec. harrow; Horse drawn; mower, 9 hoe drill, 1 row potato planter, potato plow, hillier, walking plow, hook plow, dump rake; lot wdn. buggy whls; lg. pot belly stove from Lehigh Furnace school; comb. gas-coal range; 2 sleighs 1 by P.A. Semmel, Statington, Craftsman 6" jointer planer; Craftsman bandsaw; DeWalt 10" radial arm saw; Sears jig saw; Delta table saw; lathe; McCulloch chain saw; lot wdn. clamps; antique tools; wdn. cabinet makers tool chest; lot. asstd. carpentry tools; circ. saw; wrenches; bench vise; wall mtd. drill press; gardening tools; chain block; hyd. floor jack; air comp; wdn. & rubber tire whl barrows; 40' & 24' wdn. ext. ladder; Walnut & lot other rough cut lumber; lot firewood; lot hand hewn beams; lot new roof slate; scrap metals; plus many items too numerous to mention.

Terms-Cash or check, day of auction

Refreshments available

Ordered by

MRS. HENRY E. (CARRIE) SMITH

Atty. Steckel & Stopp

Conducted by

Ralph W. Zettlemoyer

Auction Co. Inc.

(215) 395-8084

TRUSTEE'S BANKRUPTCY SALEChapter 7 ... Case No. 83-102
DELCOMP SYSTEMS, LTD.

Location of Sale: Iron Hill Auction,
1115 Elkton Road (near University of
Delaware), Newark, Delaware 19711

THURSDAY, MAY 26, 1983

At 1 P.M.

COMPUTERS, DATA PROCESSING EQUIPMENT TO INCLUDE:

Cat Modern, Dynex Exercise (DE 5020)... Okidata Printer (Model 22)... Texas Instruments (990-5) Chassis and CPO Board, Transactor (Model 1021) Electric Cash Register with Slip Printer... Texas Instruments (Model 1) Computer, 2 pieces with Disc Drive... Texas Instruments 810A Printer with Stand, NEC Spinwriter 5520 (2 sets of type), Office Furniture & Equipment plus Additional Items. Call or write for detailed brochure.

Inspection: Thursday, May 26th from 10 a.m. to 1 p.m.

Terms: Certified Check (negotiable), Bank Letter of Credit with your check, or company check approved by Trustee.

Trustee

MICHAEL B. JOSEPH

208 E. Delaware Ave.

Newark, DE 19711

(302) 368-8000

A.J. MATAS, AUCTIONEER

916 French Street

Wilm., DE 19801

(302) 652-3490

PUBLIC SALE**OF FINE COUNTY HOME****(2 1/2 Story Brick 8 Rooms****& 1 1/2 Baths)**

Also 1 1/2 Story Brick

3-Car Garage w/Work Shop

VERY NICE ANTIQUES, HOUSEHOLD GOODS, FINE LARGE OLD LIONEL TRAIN SET, IRON, BRASS, TIN, CROCKS, JUGS, QUILTS, & HAND TOOLS

SATURDAY, MAY 14, 1983

at 9:00 A.M.

Loc. at 2524 Willow Street Pike (Take #272 about 2 miles South of Lancaster, PA., just South off Willow Valley Restaurant, along Northbound #272, West Lampeter Twp., Lancaster Co., PA.

Property will be open for inspection Sat's: April 30 & May 7 from 10:00 A.M. until 2:00 P.M. Real estate to be sold at 2:00.

G.E. 2-door ref. (fr. fr. L.N.), Hotpoint chest freezer, Singer elec. sewing mach., fine Cherry 4-leg dropleaf table; other furn. in Walnut, Mahg., Pine, Oak, Plank Bottom, Empire, Uph., etc. German 5-bar chime mantel clock, picture frames, pictures & frames, Kirman oriental rug, Wilton, oval braided & hand hooked rugs, old patch & crib quilts, old bedspreads, blue ticking & homespun, carriage robe, ladies dresses, blue dec. crocks, spatter butter crock, crocks, jugs, Lionel train set, etc., old iron toys; items in German, iron, agate, wooden, tin, brass, Hubley horse & cat, lg. Townsend-Compton pewter plate, old books, fine 7 pc. wash bowl & pitcher set.

Glassware & china in: Red R.S. Prussia, Green R.S. German mustard, satin, soft paste (A.B.C. sm. plates, Historic Blue plate, pressed glass, cut glass, pressed frosted, Nippon, Bisque negro man & woman figurines, Cleopatra soup bowl. Other very good articles in: German, Noritake, Ruby Top, Amber, French Limoges, Vasoline, Pink Depression, flint, machine etched, milk glass, other glassware & china, Weller & Hall pottery, jardiniere, pots & pans, elec. appl., cooking utensils, bedding & linens. 12 pc. plated silverware set & chest, Toro 5 H.P. riding & reel mowers, lawn roller, wooden wheelbarrow, ladders, tools & lots of other misc. items. Very clean articles.

NO OUT OF STATE CHECKS ACCEPTED.
Food served.

Sale By

MARTIN E. KEEN

Hamilton Bank, Trustees

Shirk, Reist & Posey, Attorneys

Howard Shaub, 464-3541

and Roy C. Probst,

Auctioneers

**COMPLETE DISPERSAL
REGISTERED POLLED HEREFORDS
MEADOW SPRING FARM HERD
FRIDAY MAY 20, 1983 FRIDAY
1 P.M.**

At Luther's Livestock Market, Route 22 Wassaic,
N.Y. 10 Miles East of Millbrook, NY.

Over 50 Head of Polled Hereford Cattle Includes, 31 cows
Registered, majority bred or with calves at side. One 3 year old
herd bull. Two yearling bulls, one sired by "stuck". One sired by
Kynwanna New Trend, 8 Yearling Heifers, 7 unregistered yearling
bulls. Cows sired by Will Via Justa Fifth, Gold Trophy Sire GK
Klondike Gainer, Gold Seal Sire BT CL Domino 15G, Superior Sire
Lomder Justa GM LTG, Vescovi V475, Lake Top L Nimrod 8D

Request Brochure, Catalog at Ringside.
Terms of Sale, Day of Sale, Cash or good check accompanied by a
bank letter guaranteeing payment of purchases made at this Sale.

Sale by order of

HUDSON VALLEY PROD. CREDIT ASSOC.
D. Luther, Auctioneer and Sales Manager
David D. Luther CAI,
Amenia NY. 12501

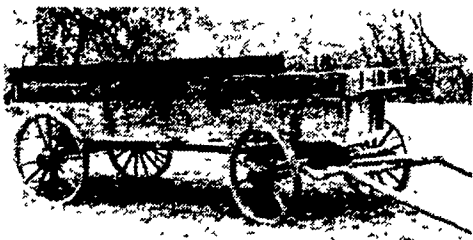
Tel. 914/373-8215 — 373-9900.
Sale Day 373-8171

**MARTIN'S TWELFTH ANNUAL
CARRIAGE, SLEIGH &
ANTIQUE AUCTION
MAY 19, 20 & 21, 1983**

Starting at 9:30 AM Each Day

To be held at Martins Sales Pavilion,
Route 340 & New Holland Road, two
miles East of Intercourse, Lancaster
County, PA.

Partial listing and by no means complete of
several thousand items consigned for Thurs-
day's session in the field starting at 9:30 A.M.
Old John Deere corn binder; old tobacco wagon
w/12' rack; h.d. field roller; h.d. 2-wheel work
cart w/5' wheels & dump bed; h.d. reel roller
lawn mower made by Chadborn & Coldwell
Mfg. Co., Newburgh, N.Y. (pat. date - July 26,
1870), included with mower, orig. adv.
w/picture from 1914 - Am. Homes & Gardens &
pr. of leather horse boots to be used on lawns;
Deering mowing machine; railroad baggage
float; primitive & blacksmith tools; many
carriage & wagon parts; leather goods in-
cluding sets of harness, etc.; running gears;
platform scales; two Lawn Boy riding mowers;
wooden dump rake; wagon jacks; poles &
shafts; carriage bodies; fifth wheels; hay &
farm wagons; sleighs; & many other horse
related items & antiques.



Farm Wagon with triple box (3'x12'x14'), made
by D.D. Costello Co., North Manlius, N.Y. &
sold by W.E. Hand & Co., Syracuse, N.Y.
Original paint & stenciling; has unique quick
hitch with both pole & shafts.

Approximately 300 horse drawn vehicles
include an assortment of carriages, coaches
and sleighs in various conditions from museum
quality and restored to basket cases. Two and
four wheel hunting and sporting vehicles;
commercial wagons; hay, farm and express
wagons; two and four passenger sleighs.

Numerous lots of driving, coaching &
equestrian equipment; carriage & wagon
parts; h.d. farm machinery; leather goods &
all type of horse related items & antiques.
About 4000 lots of these items will be sold
throughout the three days.

One session of antique furniture; china;
glassware & primitives.

TERMS: Cash, Certified Checks or
Travelers Checks in U.S. Currency Only.

For additional information, please contact:



**Martin
Auctioneers,
Inc.**

Larry L. and Paul Z. Martin, Jr.
P.O. Box 477 - Intercourse,
Pennsylvania 17534
717/768-8108

Public Auction Register

**PUBLIC AUCTION
NURSERY STOCK LIQUIDATION
(Due to Death of Owner)
FRIDAY, MAY 13 AND
SATURDAY, MAY 14
10 AM to 6 PM
OVER 3000
TREES AND SHRUBS INCLUDING:**

Azaleas, Rhododendron, Yews, Arborvitae,
Holly, Ornamental Trees, Container Stock,
Etc.

Ridge Nurseries, Ridge Avenue,
Lebanon, Pa. 17042. Directional Arrow
on State Drive at St. Gregory the Gr.
Church.

Sale of Special Interest To Nurserymen
& Landscapers.

Terms & Conditions By
JAMES F. REED EST.
Dorothy M. Reed
Executrix

Dale Rudy, Auctioneer
RD 1, Fredericksburg, PA 17026
717-865-3766

**PUBLIC AUCTION
OF HOUSEHOLD GOODS, SOME
ANTIQUES AND EQUIPMENT
SATURDAY, MAY 14, 1983
At 10:00 A.M.**

On the premises known as 939 Mt.
Zion Road, Lebanon, Pa.

FURNITURE: 5 pc. Blonde Mahogany
Bedroom Suite; Double Hollywood Bed;
Grained Blanket Chest; Bookcase with Doors;
5 Drawer Chest; Bedroom Chair; Arrowback
Rocker; 7 pc. Maple Dining Room Suite; 5 pc.
Breakfast Set; Step Stool; 3 pc. Sectional
Living Room Suite; End Tables; Odd Chairs
and Tables; Naugahide Recliner; 30" x 60"
Oak Business Desk; Secretary's Chair; Porch
Benches.

APPLIANCES: Admiral Refrigerator; Sears
Kenmore H.D. Washer and Dryer; Kenmore
Wringer Washer; 2 Coldspot Dehumidifiers;
Presto Humidifier; 2 - 220 Volt Electric
Heaters; G.E. Microwave Oven; Universal
Cleaner; Portable T.V.'s; Table and Floor
Lights; Ironing Board; Hand Remington Cash
Register, good condition; Meilink Safe;
Display Case; Meat Saw; Check Writer.

GLASS AND CHINA: Dk. Green Jardinier;
Rayo Light Base; Pink Depression Glass in
Table Set; Water Set; Plates; Heisey Dish;
Cake Stand; Berry Sets; Nippon Creamer;
Apple & Strawberry Jam Jars; Lord's Supper
Bread Plate; Sugar & Creamers; Asst'd
Carnival Glass Dishes; Old Veg. Dishes; Glass
Plates; Cups and Saucers; Glass Sherbets;
Milk Glass Hershey Park Souvenir and Lace
Edge Plate; Service for 12 S. Steel Flatware; 6
Bone Handle Knife and Fork Set; Mini China
Closet; Mini Dishes; Picture Frames; Set Book
of Knowledge; Crazy Patch Comfort; Pillows
and Cushions; Bowling Ball.

TOOLS AND EQUIPMENT: 14' Car Trailer,
like new, Jacobsen H.D. Imperial 26 Snow
Blower; Bolens 7 H.P. Riding Mower; Massey
Dump Cart; Dynamark Rotary and Snapper
Self-Propelled Rotary Lawn Mowers; Parker
Lawn Sweeper; Scott's Lawn Spreader;
Wheelbarrow; Small Drill Press; DeWalt
Portable Radial Arm Saw; Bonis Bros. Fur
Stitcher; Chatillon Scoop Scale; Speedo Paint
Sprayer; Pullman Shop Vacuum; H.D. Hand
Truck; 4' & 6' Wooden Step Ladders; 8' Al. Step
Ladder; 18' 3 Section Ladder; Jeepers
Creepers; Lot Saw Horses; Hill Straight Edge;
Knock Out Cutter; Ford Wrench; Pliers; Shoe
Lasts; Spoke Shaver; Corn Chopper; Pipe
Reamer Saw Set; Load Binder; Cords; Staple
Gun; Wooden Boxes, Appliance Casters; Block
and Tackle About New Rope; Yard and Garden
Rakes; Picks; Shovels; Axes; Tamper; Angle
Iron and many items unmentioned.

Auction By
MR. & MRS. MILES E. PEIFFER
(Moving to Florida)
H.H. Leid Auction Service
John H. Fry, Auct.

Lunch by
Willing Workers of Zoar Church

SAT. MAY 7 - 9 AM Public
Auction of Commercial
Kitchen Equipment,
Auditorium Seats, Desks,
Chairs, Office and Sewing
Machines and Riding
Mower. Located along Rt.
851 in Fawn Grove Boro,
York, Co., PA. Board of
Directors of South
Eastern School District,
Owners. Robert L.
Sechrist, Auctioneers.

SAT. MAY 7 - 11 AM
Public Auction of Cattle,
Machinery and Equip-
ment. Located at Camp-
town, PA, Bradford Co., 6
mi. northeast of Wyalus-
ing, PA, 15 mi. east of
Towanda, PA, 25 mi
south of Montrose, PA on
Rt. 706. Alan E. Walter,
and Thelma Warburton,
Owners. D.O. Rockwell
and Assoc., Auctioneers.

SAT. MAY 7 - 9:30 AM
Public Auction of Anti-
ques, Collectibles, But-
chering Equipment, Ap-
pliances, Furniture, Misc.
Guns, Rototiller, Tools
and Farm Items. Located
5 mi. south of Bloomsburg
on Rt. 339 in the village of
Mainville. Mrs. Carrie N.
Morrison, Owner. Hock's
Auction Service.

SAT. MAY 7 - 11 AM
Public Auction of Cattle.
Located at 9734 Bartgis
Rd., Lewistown, Frederick
Co., MD, from Frederick
take Rt. 15 north to Bar-
tgis Rd. and turn left, Ex-
on Station on corner and
near Sire Power, sale site
is the 1st farm on right
Mr. and Mrs. Larry W.
Cook, Owners. Trout Auc-
tioneers and A. Doty
Rensburg Auctioneers.

SAT. MAY 7 - 6:30 PM
Public Auction of
Livestock, Dairy Equip-
ment, Machinery,
Vehicles, and Misc.
Located on the farm be-
tween Emmitsburg, MD
and Fairfield, PA, 1 1/2 mi.
west of Emmitsburg, MD
on Rt. 97, 1 mi. north on
Tract Rd., east on Doyle
Rd., 1st farm left. Paul
Goetz, Owner. Robert
Mullendore, Auctioneer.

MON. MAY 9 - 7 PM Public
Auction of Farmette.
Located along Hopeland
Rd., just south of Middle
Creek Wildlife Manage-
ment Area, Project 70,
Clay Twp., Lanc. Co., PA.
Ervin M. and Ruth Ann
Wenger, Owners. John E.
and Paul E. Martin, Auc-
tioneers.

MON. MAY 9 - 6 PM Public
Auction of Barn, Tobacco
Shed, Stave Silo and Misc.
Located northside of Rt.
30 ByPass along Orkney
Rd., off Druid Hill Rd.,
Mountville, Lancaster Co.,
PA. Curvin Nace, Owner.
C.H. Wolgemuth, Auc-
tioneer

TUES. MAY 10 - 6:30 PM
Annual Heifer Sale
located at the Green
Dragon Livestock Sales, 1
mi. north of Ephrata, PA.
Walter Risser, proprietor

TUES. MAY 10 - 7 PM
Public Feeder Auction.
Located at Carlisle
Livestock Market, just off
I-81 exit 12.

TUES. MAY 10 - 5:30 PM
Farmersville Auction in
Farmersville, 3 mi. East
of Brownstown, Lan-
caster County, Pa. John
J. Rutt, Auctioneers.

TUES. MAY 10 - 4:00 PM
Public Auction of
Primitives and Small
Items. Located at Trox-
elville Antiques, Trox-
elville, PA. Joe Herman,
Owner. Mark J. Jones and
Dale Longacre, Auc-
tioneers.

WED. MAY 11 - 6 PM
Public Feeder Auction.
Located at Four State's,
Hagerstown, MD.

WED. MAY 11 - 9:30 AM
Public Auction of Oak and
Misc. Furniture. Located
in Troxelville Antiques,
Troxelville, PA. Joe Her-
man, Owner. Mark J.
Jones and Dale L.
Longacre, Auctioneers.

WED. MAY 11 - 5:30 PM
Public Auction of Real
Estate and Personal Prop-
erty. Located at 1136
Piketown Rd. across from
Mt. Laurel Community
Park, east of Linglestown
off Rt. 39. Estate of Tillie
Zimmerman. Kerry Pae
Auctioneers.

WED. MAY 11 - 9:30 AM
Public Auction of Lumber,
Trusses, Windows, Doors,
Paneling, Insulation, Ceil-
ing Tile, Plywood and Etc.
Located at Goods Auction,
111 N. Maple Ave., Leola,
PA.

WED. MAY 11 - 4:30 PM
Public Auction of Chairs,
Desks, Office Equipment,
Books and Etc. Located at
Maintenance Building,
Senior High School,
Bloomsburg, at new foot-
ball field entrance.
Bloomsburg Area School,
Owner. John and John Jr.
Autotore, Auctioneers.

WED. MAY 11 - 11 AM
Public Auction of Equip-
ment Located on the
Goodhue Lake Rd., be-
tween Addison, NY and
Bath, NY, 20 mi. from
Elkland, Tioga Co., PA.
David Carmichael and
Family, Owners. Rumsey
Sales, Auctioneers.

WED. MAY 11 - 11 AM
Public Auction of Cattle
and Farm Machinery.
Located at the farm on
Pratt Hollow Rd., just off
Rt. 92, 1 mi. north of
Nicholson, PA. Bart and
Stella Jerauld, Owners.
Bill Mead and Howard
Visscher, Auctioneers.

THURS. MAY 12 - 11 AM
Public Auction of Real
Estate, Farm Machinery,
Trucks and Household
Goods. Located on the
Delville Rd., 4 mi. west of
Duncannon, 3 1/2 mi. west
of Gambers Corner off Rt.
274. Gilbert and Linda
Gardner, Owners. Kling's
Auction Service.

**SUPER ALLEGANY COUNTY
FARM DISPERSAL
WOLFER & STONE DAIRY FARM
FILLMORE NEW YORK
FRIDAY, MAY 13, 1983
at 10:00 A.M.**

Discontinuing farming operation, the
undersigned will sell all personal farm
property at farm located on Ballard Road,
Township of Centerville, between Hume
& Pike, 7 mi. west of Fillmore or 5 mi.
west of Rt. 19; 14 mi. SE of Arcade, 7 mi.
east of Rt. 98. (Red & White Auction
Arrows off Rt. 19 or 98)

177 HI-GRADE HOLSTEINS

85 mature animals, 9 springing heifers, 37 bred
heifers to freshen summer or fall; 16 yearlings;
8 6-month old calves; and 22 started calves.
One of the finest herds of grade cattle to sell
this year with approx. 60 cows bred to freshen
July, Aug., Sept. & Oct., 5 springing, and 18
fresh within last 6 weeks. For 37 years, ar-
tificial breeding program with Eastern using
only sires form 8 to 9 pt. group with daughters
from Killian, Strephon, Regency, Willow,
Executive, Ted, Earl, Rock and others.
Catalogs available sale day showing sire and
milk records on all animals with several
records to 25,000 lbs. milk. If in need of Top-
Quality Replacements-Be Here!

**FIELD READY EQUIPMENT - 7 TRAC-
TORS** - Ford 6700 diesel w/dual power; Ford
8000 diesel w/dual power; Ford 5200 diesel
w/positife traction; Int. 806 diesel w/all
weather cab; Farmall M w/loader; Owatonna
330 Mustang Skid loader; Int. 2500 loader
w/snow bucket; Owatonna 36 ft hay or grain
elevator; NH/1495 self propelled haybine; Int.
400 4-row Cyclo corn planter; NH/276 baler
w/fast sweep & hyd. turn thrower; NH 770
chopper w/2-row corn and pickup heads; NH
676 spreader w/tandem axle & hyd. end gate;
Ford 230 18 ft trans. disc; Int. 510 trans. drag;
Int. 540 5 bot. 16 in semi-mount plow; 12 ft
single cultipacker; Badger 3 beater s.u. box
w/NH 234 8T run gear; Badger 3 beater s.u. box
w/Gehl 5010 run gear; NH 55 rake; Gehl 170
mixer wagon w/elec. scale; Starline 950 tan-
dem axle barrel spreader; Kilbros 350 gravity
flo box w/hyd. auger; Int. 56 blower; JD Van-
Brunt 15 hole grain drill; Ford 5 bot 16 in. semi-
mount plow w/trip coulters & bottoms; Ford
140 3 pt. 4 bot. plow; Int. 3 bot trail plow; JD 115
s.u. box on Gehl 500 run gear; 2 NH s.u. box
w/run gear; 2 basket wagons w/run gear; Int.
fast hitch mower; Int. side-mount mower; 2 3-
section drags; Century sprayer w/300 gal.
fiberglass tank; 717 chopper tongue; 2 barn
foggers; elect. steel fence posts; cement
mixer; Badger 14 ft. silo unloader; 2 sets dbl.
ring chains; 1 set road chains; saddle; round
oak stove; 1968 GMC truck (needs motor
work); also large quantity of old cars, trucks
and iron. Very few small items- be on time for
large equipment.

**Real Estate For Sale At Private Treaty -
Contact Owner.** 285 acre farm consisting of 140
tillable, 35 wood lot, balance pasture. Improved
with modern 4 bedroom home, with electric
heat, and carpeting. 98 Free stall barn with
attached 36 x 120 ft. heifer barn, dble. 8
herringbone parlor with auto. takeoffs, 2000
gal. Mueller bulk head tank with preheater; 20
x 80 and 20 x 40 ft. Harvestores; 24 x 72 ft.
concrete silo; and 25 T feed bin.

TERMS: Cash or Good One-Way Check day of
Sale. ID requested for buyer number.

Lunch Available

Owner
WOLFER & STONE DAIRY FARM
Fillmore, New York
Ph. 716-567-8169
Auctioneers - Sale Mgr.
Victor Kent & Sons, Cuba, NY
Ph. 716-968-1944 (3218 or 3691)

Public Auction Register

THURS. MAY 12 - Community Auction. Located at 1425 Lincoln Heights Ave., Ephrata, PA. Lincoln Fire Co. John E. and Paul E. Martin, Auctioneers.

THURS. MAY 12 - 4 PM Public Auction of Real Estate, Antiques, Collectibles, Primitives, Ford 4000 Tractor, Some Machinery, Horses and Etc. Located 12 mi. east of Benton, PA, 7 mi. northwest of Shickshinny, 3 mi. north of Huntington Mills along Mulhensburg-Harveyville Rd. near Hidden Lake Campground. Clint Strachan and Mary Carol Hunter, Owners. Fraley Auction Co.

SAT MAY 12 - 1 P.M. Public Auction of Valuable Real Estate located three miles North of Airville, 1/2 mile South of Collinsville, along Route 74. Lower Chanceford Twp., York Co. Penna. Sale by Elam S. and Rachel King, Owners, Abe Diefenbach, Auctioneer

THURS. MAY 12 - 5 PM Public Auction of Antiques, Collectibles and Post Card Collection. Located along Miller Rd., Spring Twp., Berks Co., PA, at Sinking Springs Borough Hall take Columbia Ave. to Chapel Hill Rd. to Gelsinger Rd. to Miller Rd. Forrest and Virginia Strawbridge, Owners. T Glen and Timothy G. Horst, Auctioneers.

THURS. MAY 12 - 5:30 PM Public Auction of Antiques, Household Goods, Ford LTD, Gold and Silver Coins, Tools and Car Parts. Located in the Al Starr Community Building, Village of Willow Street, PA, south of Lancaster along Northbound Rt. 272 behind new fire hall. J Leroy Carper, Owners Howard Shaub and Roy C. Probst, Auctioneers

THURS. MAY 12 - 7:30 PM Public Auction of Cattle. Located at the sales barn, Ontario Co Fairgrounds, 2 mi. east of Canandaigua, NY, 5 mi. south of New York State Thruway, on the Canandaigua-Hopewell

FEEDER SALE

WED., MAY 11

6 P.M. SHARP

FOUR STATES'

HAGERSTOWN, MD

Call 301-733-8120

PIGS

"STATE GRADED"

FRI., MAY 13

1:30 P.M.

GRADING

8:00 A.M.-12 NOON

CARLISLE

LIVESTOCK

MARKET, INC.

Exit 12 Off I-81

(717) 249-4511 or

Evenings Jim, 249-2359

FEEDER SALE!

TUES., MAY 10

7 P.M.

CARLISLE

LIVESTOCK

MARKET

Just Off I-81 Exit 12

Phone (717) 249-4511

or Jim 249-2359

FRI. MAY 13 - 11 AM Public Auction of Farm Machinery and Household Items. Located at Shermansdale, Perry Co., PA, turn off PA Rt. 34, just north of Moyer's Gun Shop on Young Church Rd., turn left on Old State Rd 1/4 mi. David G

Stokes, Owner. Kling's Auction Service.

FRI. MAY 13 - 1:30 PM Public Auction of Pigs. Located at Carlisle Livestock Market, Inc., exit 12 off I-81.

FRI. MAY 13 10:30 AM Public Auction of Cattle. Located at the Shady Lane Dairy Sales, Inc., 1/4 mi. west of Quarryville off Oak Bottom Rd., 15 mi. south of Lancaster off 222. Glen and David Fite

AUCTION SALE

N.R. JACKSON

WED., MAY 18, 1983 11 A.M.

To be held at Dick Jackson's shop facility on Woodside Dr. on the no. side of Rt. 472 between Oxford & Quarryville, Pa.

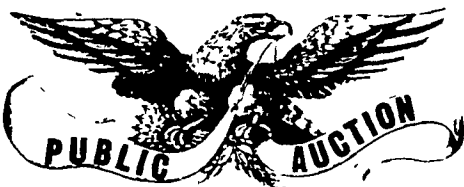
EVERYTHING SELLS TO THE HIGHEST BIDDER
MISC. EQUIP. & PARTS incl.:

Snow plow, grinder, drill press, battery charger, impact wrenches, trans. filters, etc.
PLUS Conv. & Cabover Tk Tractors & Refrigerated Trailers

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY
Write or call for descriptive brochure:

Rt. 309, Montgomeryville, Pa. 18936
(215) 699-5833

VILSMIEIER AUCTION CO., INC.



SATURDAY, MAY 14, 1983

10:00 A.M.

Lightstreet, Pa.

(North of Bloomsburg on Route 487)

Accumulation from Several Generations

ANTIQUES & COLLECTIBLES

Three pc. Oak Bedroom Suite (Dresser, Washstand, Double Bed); Three Blanket Chests; Cherry Chest of Drawers (Glass Pulls); Three Dated Quilts 1906, 1910 and 1915, Log Cabin Quilt, Oak Leaf Quilt Top and Other Tops and Patches; Oak Chairs; Rocker; Crocheted Bedspreads; Many Linens, Hornespun, Embroidered and Handwork Pieces; Cottage Dresser and Washstand; China Doll (Leather Arms & Legs); Roseville Vases; Kerosene Lamps; Six Trunks (Flat, Hump and Steamer); Blue Spongware Chamber Pot; Two Cloths Trees; Photo Album and Tin Types; Fern Stand; 1901 Philadelphia Record; Organ Stool; Oak Shelf Clock; WALNUT HALL STAND with Mirror-Coat Rack; Umbrella Base with Porcelain Knobs; CONCERT CABINET GRAND PIANO (Boardman and Gray, Albany, N.Y.); Claw & Ball Footed Piano Stool with Back; Jelly Cupboard; E.S. & B. 6 gal. Newbington, Pa. Ledded Crook; McHenry Bottle; Stoneware Crocks; "Cowden & Wilcox" Blue Flowered Jug; Barn and Buggy Lanterns; Dovetailed Boxes and Early Tinware; Brass Coronet; Three McHenry 1812 Shotglasses; Thirteen Sterling Silver Flatware Pieces; 26 William Rodgers State Spoons; Service for 8 Flatware and other pieces; Watch Chain Braided of Human Hair; Three Pocket Watches (Two Gold or Gold Filled); Sterling Napkin Chain; 18 K Gold Ring; Early and Costume Jewelry; Books, Copper Boiler.

GLASS & CHINA

Bone China Dishes; Depression, Cut and Pressed Pieces; Butter Pats; Pitchers (One Bennington); Ironstone Tureen and Meat Platter; Sandwich Glass; German Bowls; Gofus Glass; R. S. Prussia (Red Seal) Candy Compote; Etched Tumblers; Candle Holders; Misc. Carnival Glass; Pressed Berry Set; Brides Basket; Nut Set; Haviland China.

HOUSEHOLD & GARDEN TOOLS

Four pc. Bedroom Suite (Dresser, Vanity, Wardrobe and Double Bed); Mahogany Dining Room Table and Six Chairs; Book Case; Table and Floor Lamps; Pressure Cooker; Single Metal Bed; Many New Items; Typewriter and Stand; Work Bench and Vise; Metal Lawn Chairs; Shovels and Rakes; Parker Lawn Sweeper; Canning Jars; Many Items Not Listed.

TERMS of Sale, Cash.

Seller:

ANNA MARY ENT

HOCK'S AUCTION SERVICE

— AUCTIONEERS —

Donald E. Hock — 784-7849

George J. Henry — 799-5351



NINTH ANNUAL ALL BREED WESTERN PENNSYLVANIA SHEEP & CLUB LAMB SALE

SATURDAY, MAY 14, 1983

6:30 P.M.

Mercer County 4-H Park, 1 1/2 mi. north of Mercer, PA on Rt. 19 (about 4 mi. from I-80 and I-79)

Selling approximately 512 head: registered and crossbred yearling ewes, registered yearling rams, registered ram lambs, wether lambs, registered and crossbred ewe lambs. Breeds consigned: Cheviot, Columbia, Corriedale, Polled Dorset, Horned Dorset, Hampshire, Montadale, Merino, Rambouillet, Shropshire, Southdown, Suffolk, Targhee, Black, Finn Cross, Border Leicester Cross, Romney Cross, and other crossbreds.

293 EWES 96 RAMS 123 WETHERS

Sponsored by: County Sheep and Wool Growers' Association of Northwest Pennsylvania

For information or catalog:

Phone 412/662-3141 or 658-8561

or write: Robert Calvert,

P.O. Box 530, Mercer, PA 16137

PUBLIC AUCTION

OF 8.81 ACRE FARM

Located along Kramer Mill Road in East Cocalico Township, Lancaster County, PA.

SATURDAY, MAY 14, 1983

Sale Time 2:00 P.M.

DIRECTIONS: Take Route 272 North from Ephrata to Reamstown, From North Main Street in Reamstown Take Kramer Mill Road 1 1/2 miles to farm on right.

8.81 ACRE FARM



1850 — 2 1/2 STORY SANDSTONE DWELLING

CONTAINING large front to back eat in kitchen with very nice built in cabinets and Kenmore electric range. Formal dining room, large living room 3 bedrooms with closets, full bath with vanity. Attic storage. Cemented basement.

New plaster, wiring plumbing. Most rooms have wall to wall carpet. All curtains stay. Electric heat and wood furnace baseboard heat. Water softener, storm windows. 200 Amp. service.

DATE STONE: Inscription reads in German, "1850 built by John Frey and his wife Maria"

2 STORY SANDSTONE SUMMER HOUSE with bake oven. Both the house and the summer house are repainted, are of native sandstone, and both have asphalt shingle roofs.

43 x 65 2-STORY BANK BARN built of sandstone and frame with siding. First floor has garage area and box stalls. 2 drive floors and 2 mows on the second floor. The barn has water and 100 Amp. service.

• WELL WITH PRESSURE SYSTEM

• ONLY 3 MILES FROM EXIT 21 OF THE PENNA. TURN-PIKE.

• ZONING: A-1 AGRICULTURAL DISTRICT

• APPROXIMATELY 770 FEET OF ROAD FRONTAGE

OPEN HOUSE: This property will be open for your inspection on Saturdays, April 30 and May 7, 1983 from 12:00 noon to 3:00 p.m. or by appointment call 215-267-3278.

TERMS: 10% down day of Auction, balance at final settlement within 60 days.

Herein information is for advertising purposes only, although believed to be accurate, cannot be guaranteed.

Auction by order of:

LEONARD L. & FAYE L. LAUSCH

R.D. 1, Denver

Phone 215-267-3278

Shirk, Reist & Posey, Attorneys

Auction Conducted By:

John E. & Paul E. Martin, Auctioneers

(717) 733-3511 — (717) 733-3305

Ephrata, Pa.

Special Note: This is the kind of property that you would like to buy but very seldom comes up for sale. Make your plans now to inspect this very fine property.

FARMERSVILLE AUCTION

TUESDAY, MAY 10, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Secretary desk; 2 pc. green Early American livingroom suite; gooseneck rocker; toaster oven; floor lamp; Kenmore sew. machine; set of 6 wooden kitchen chairs; end tables; octagon stand; vanity & bench; 2 bedroom suites w/bookcase beds; chest of drawers; hamper; wicker wash basket; white double door refrigerator; Kelvinator single door refrigerator; dishes; small items. etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

PUBLIC AUCTION

REAL ESTATE

VALUABLE METAL WORKING

MACHINERY TOOLS & SUPPLIES

PLUS WATCH MAKERS

LATHE & WATCH PARTS

SATURDAY, JUNE 4, 1983

10:00 A.M.

Located in Lancaster City, Pa. take East King Street to South Ann Street to Cheseapeake Street, turn left on Cheseapeake to auction site. Watch for signs on Cheseapeake Street.

REAL ESTATE to be offered at 11:00 A.M. consists of a nice lot of ground completely chain link fenced, thereon erected a single story fabricating shop with double overhead doors, steel I beams suitable for heavy hoist work. App. 2,000 sq. ft. floor space.

The following items of machinery, South Bend lathe CL-8187AB, 10" Swing "S.N.909IRKX14, Cincinnati lathe 12 1/2" Swing x 36" -604630-S.N. 1W2D6C-72, Swind Turret S.N. 12574C, Bridgeport Mill S.N. 115808, Vertical Mill S.N. 53020A, Walker Turner Vertical Band Saw S.N. 21-842, Rockwell/Delta Band Saw S.N. 1513037, Drake Arbor Press, 75 ton Hydraulic Press 37FN, 4 ton Press-Rite, Delta Carbide Tool Grinder, Delta/Rockwell Drill Press, 110-1062, T99235, Scott Air Compressor H-D-B65SN. 10127, Boyer Schultz Challenger Deluxe Hydraulic Surface Grinder SN. CH-1280-2A, Champion Blower Drill Press. Acetylene Welding Outfit, Bridgeport Vise, Craftsman Rotary Table, Mill Vises, Air operated Rotary Table, Wilton Vise, Testing unit for AC and DC Converters, AC and DC Converters, Transformer, Radius Cutters, Dice Mold, Famco Kick Press, Drafting Table, Threading Die Plate, Gear Boxes, Coolant Tank 220 V Sump Pumps, Drills Reamers, Collets for Turret Lathe, Tool Holders, Grease Guns, Die Posts and Sleeves, Steel Shelving, Micro Shelving, Air Cylinders, Drills, Taps, Tool Steel, Variety Bolts, Variety Tool Bits and Cutters, Asst. of Belts, Adapters, Fire Extinguishers, Various Conduit and Electrical Fixtures and 220 V. Cord, Micro Switches, Dies, Lathe Dogs, Carbide Tool Bits, also a nice variety of small items.

WATCH MAKERS TOOLS,

MACHINERY & WATCH PARTS

One Watch Makers Lathe and Bench, also 2 Watch makers Lathes, Collets, Face Plates, misc. accessories for same lathes, Cross Compound accessory for watchmakers lathe, Motor Adapters for Jewelers lathe, Face Plates and Vise, Accessories for lathes, steady rest and 4 Jaw Chuck, also numerous valuable items not listed.

INSPECTION JUNE 3, 12:00 noon till 3:30 P.M. or dial 717-392-4561 - Proof of financial responsibility required. Bank letter of credit or other means satisfactory to auctioneer.

Please clip this ad.

Next ad will appear May 28th.

WE CAN SELL THE GLOBE
AND ITS CONTENTS PIECE BY PIECE

E.M. Murry Associates

287 Lime Rock Road

Lititz, PA 17543

Elmer Murry 626-5244 - 626-2636

Richard Murry 626-8175 - 949-2280

Ken Miller 665-2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

JERAULD COMPLETE DISPERSAL

Having decided to discontinue farming we have been commissioned to sell
WEDNESDAY, MAY 11th, 1983
At 11:00 A.M.

At the farm on Pratt Hollow Road - just off rt. 92 1 mile North of Nicholson, Penna.

30 HEAD HI-GRADE HOLSTEIN CATTLE 30

25 mature cows in various stages of lactation in a good flow of milk. 2 registered cows; cows have size & good condition. 5 heifers and calves. 30 day blood & T.B. tested Vet. examined.

FARM MACHINERY

Farmall 1256 recently overhauled, WFE, LPTO, (nice), Farmall 806 diesel, dual remote and 2 PTO; 2 kicker wagons with 8T gears; Massey #37 rake; Massey 81 mower-conditioner; NH 32' skeleton elevator; Clay cleaner unit & chute; JD 4x15 semi-mtd. plow; MF 205 manure spdr., 1977 Ford F150 4 wheel drive, V8, 4 speed.

MILKING EQUIPMENT

625 gal. bulk milk tank; 3 Surge units; breeding wheel.

TERMS: Cash or Good Check
Lunch Available

BART & STELLA JERAULD

Owners

Sales managers & Auctioneers

Bill Mead Howard W. Visscher
Montrose, PA Nichols, N.Y.
717-278-2901 607-699-7250

PUBLIC SALE OF ANTIQUES, HOUSEHOLD GOODS 1972 FORD L.T.D., GOLD & SILVER COINS, TOOLS & CAR PARTS THURS. EVE., MAY 12, 1983 at 5:30 P.M.

Sale to be held in Al Starr Community Building, Village of Willow Street, PA. (Loc. South of Lancaster along Northbound Rt. 272 behind new fire hall).

G.E. elec. stove, Hotpoint auto. washer, Hotpoint auto. dryer, G.E. port. dishwasher, Amana apt. size ref., West Bend humidifier, upright sweeper, Dickson coal cook stove; PINE: Early 3-drawer dresser, wash stand, chest of drawers, corner book shelf, etc.; OAK: two bow end china closets, dresser, library table, treadle sewing machine & sq. table; MAHG: piano stool w/ball & claw feet, chiffole, oval table & uph. rocker; MAPLE: school desk, uph. platform rocker & arm chair; WALNUT chifferobe, two cedar chests, flat trunk, wrought iron table; METAL: single bed, shelf & twin tubs; rollaway bed, wooden bed w/bookcase & chest, picnic table w/benches, red 12' by 20' rug, baskets, copper & iron articles, misc. books; PRESSED GLASS: oil lamp, cake stand, compote, bowls, goblets, mug & wines; Cut Glass, Machine Etched, Pink Depression, Japanese, German, Pink Adams, Orange & Dark Carnival, china tea pot, two 12 pc. Japanese china dinner sets, other glassware & china not listed, 8 pc. stainless silverware set, pots & pans, cooking utensils, elec. appliances, canning jars, 1972 Ford 4-door hardtop w/auto., P.S. - P.B., A.M. - F.M. stereo. 1971 Buick 455 engine & 400 trans., st. 6 Ford engine & Ford trans, Elec. weed eater, elec. hedge trimmers; TOOLS: set of open & box end wrenches, 3/8" socket set, adj. pipe wrenches, other tools. Wooden & metal tool box, baskets, other misc. articles.

COINS: 1851 one dollar Gold, 1904 two & half dollar Gold, Silver 1833 Mexican dollar, silver dollars, 1837 & 1838 bust halves, 1877S seated Liberty half, 1858 Flying Eagle, 1865 Indian head, 1825 & 1833 bust half cents, 1865 two cent, other coins. Coins sold at 8:00.

NO OUT OF STATE CHECKS ACCEPTED.
Food Served.

Sale by

J. LEROY CARPER

Howard Shaub, 464-3541
and Roy C. Probst,
Auctioneers

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

PUBLIC SALE

ANTIQUES, HOUSEHOLD
GOODS, TOOLS, EARLY
GRIST MILL ITEMS

Due to the death of my husband I will sell where I have resided for Sixty years along Sams Creek Road, off Rt. #31, between New Windsor & Libertytown, Carroll County, Maryland on:

SATURDAY, MAY 14, 1983

Starting at 9:30 A.M., the following:

Two platform scales, grain fanning mill, burr mill, grain sifter, wood measures, steelyards, iron & wood wheels, Keynote corn sheller, fodder chopper, bag truck, grindstone, wood wheel barrow, R.T. wheelbarrow, belts, log chains, barshear plow, C.I. hog trough, C.I. butchering kettle, early F.P. kettle hanger, blacksmith vise, single & Dbl. trees, fruit baskets, garden planter, chicken crates, C.C. saws, circular saw blades, barn beam borer, sausage stuffer, chain hoist, blow torch, harness, hames, Elect. motors, single shovel plow, furnace pipe, one horse market sleigh, child's early wood sled, pulleys, milk cans, Model A wheels, old head light rims & lenses; barb wire, horse collars, plug tobacco cutter, wood tool chest, several broad axes, feed scoops, "C" clamps, monkey & pipe wrenches, draw knives, many other hand tools, garden tools, ice tongs, casket hinges & handles, R.R. type lantern, brass hanging scale, gig lantern, some coal, plant wheel, pick-up truck racks, old house doors.

ANTIQUE FURN., LAMPS, ETC. — Pine dry sink, pie safe w/tins, two solid end Dbl. door wardrobes, fainting couch, open wash stand, set of 5 half spindle back plank seat chairs, D.H. sewing machine, three leg Sm. M.T. table, wood bed, two coal heatrolas, kerosene heater, oak wash stand, towel rack, platform rocker Ca. 1900, Boss Model 52 Elect. washer w/copper lined wood tub in running condition, F.P. mantel, Wal. Pump organ, As-Is; doll house, two section yard swing, barber chair, school desk, two oak windsor type chairs, many other chairs & rockers, some refinished, some in need of refinishing & or repairing; round wood churn, barrel churn, doll cradle, old German doll, flat & sad irons, green, pink & blue depression glass, S.T. creamer, Goofus glass, salt jar, ironstone, carnival glass, goblets, pictures & frames, crocks & jugs, Sev. wood toys, children's books, Sev. comic books from 1955 era, Adv. cards, some post cards, old Mill ledger, canning jars, THIRTY LAMPS, finger, milk glass, bracket, brass, glass, Knight in Armor metal & other lamps; store boxes, butter mold, bisque figurines, old I.C. dipper, cherry seeder, C.I. still bank, C.I. tea kettle, baskets, children's high button shoes, never worn; old German Baptist Hymn Book, 1829 & 1861 Bibles, many unlisted items.

TERMS — Cash or good check. Not responsible for any accidents on the premises. Nothing to be removed until settled for.
Inspection morning of sale.

Owner

MRS. LEIGHTON A. SCHNEIDER

Austin Bohn, Auctioneer

Ph 775-7607

Chas. Funkhouser, Auctioneer

Sidney Lease, Clerk

Lunch by

Edgewood Church of the Brethren

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. MAY 13 - 6 P.M.
Public Sale of Dairy Heifers. Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

FRI. MAY 13 - 5:30 P.M.
Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. MAY 13 - 10 AM
Public Auction of Cattle, Farm Equipment and Real Estate. Located on Ballard Rd., Twp. of

Centerville, between Hume and Pike, 7 mi. west of Fillmore or 5 mi. west of Rt. 19, 14 mi. southeast of Arcade, 7 mi. east of Rt. 98. Wolfer and Stone Dairy Farm, Owner. Victor Kent and Sons, Auctioneers.

FRI. AND SAT. MAY 13 and 14 - 10 AM Public Auction of Nursery Stock. Located at Ridge Nurseries, Ridge Ave., Lebanon, PA 17042. James F. Reed Estate. Dale Rudy, Auctioneer.

SAT. MAY 14 - 10:00 A.M.
Annual Grade Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. for more information contact Norman Kolb or Abe Diefenbach at 717-354-4341

SAT. MAY 14 - York Co. Feeder Pig Sale. Located at the York Fairground.

SAT. MAY 14 - 2 PM.
Public Sale of Cabin. Located in Perry Co. near Ickesburg, PA. Roy E. Good, Sr., Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

SAT., MAY 14 - 2 PM
Public Auction of Farm. Located along Kramer Mill Rd. in East Cocalico Twp., Lancaster Co., PA. Leonard L. and Faye L. Lausch, Owners John E. and Paul E. Martin, Auctioneers.

SAT., MAY 14 - 2 PM
Public Auction of Cabin. Located 1 1/2 hours from Lancaster, 322 west to Millerstown, turn south on Rt. 17 to Ickesburg, turn north on Rt. 74, 2 mi. to cabin on right Roy and Mae Good, owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. MAY 14 - Public Auction of Construction Equipment, Trucks and Trailers. Located in Honesdale, PA. Vilsmeier Auction Co., Inc.

SAT. MAY 14 - 7:30 PM
Public Auction of Cattle. Located at Garrett Co. Fairground, McHenry, MD. Mason-Dixon Polled Hereford Assoc Show and Sale.

OUTSTANDING 2-DAY PUBLIC AUCTION

ON FRIDAY,
MAY 20, 1983
AND
SAT., MAY 21,
1983

10 A.M. each day

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa.

Antiques, collectibles, cars, coins, guns & personal property, collection from Mt. Joy, Pa. and York Estate. 40 clocks and watches, collection of paperweights, Planters Peanut items, Mt. Joy items & other adv. pcs., 42 guns & pistols, a general line of small & large antiques, primitives, bottle collection, toys & small collectibles, glassware & dishes, general line of personal property, 2 old Cadillac automobiles, approx. 200 silver dollars, half dollars, asst. gold pcs. and much much more. Not responsible for accidents on day of sale. Preview Showing: Thurs. eve. May 19, 1983, 6:30 P.M. to 9 P.M. Good restaurants & motels nearby. For a more complete listing, call or write for sale brochure.

TERMS: Cash, Cashiers or Travelers checks. No personal checks unless a regular & approved customer.

Sale conducted by
Gilbert's Auction
Service
RD #1 Wrightsville
Pa. 17368

JACOB A. GILBERT,
AUCTIONEER & SALES
MANAGER

Phone 717-252-3591

PUBLIC AUCTION

VALUABLE REAL ESTATE
ANTIQUES & COLLECTIBLES

SATURDAY, MAY 14, 1983

9:00 A.M.

123 Fruitville Pike, Manheim, PA.

REAL ESTATE

To Be offered at 11:00 A.M.

Large lot of ground known as 123 Fruitville Pike, located in Penn Township, Lancaster County, PA. Erected thereon a well maintained frame house containing modern kitchen by Rutt, dining room, living room, two bedrooms, bath, large upstairs storage area for possible third bedroom, spacious basement and cold cellar, city water facilities, heating system is oil fired hot water. Also extra chimney for coal or wood stove. Property has two separate one car garages.

You may inspect this property Monday, April 25 7:00-8:30 PM or Saturday, April 30, 1:30-3:00 PM or call 665-4652 for appointment.

TERMS: 10 Down, balance in 30 days.

PERSONAL PROPERTY

110 John Deere Lawn Tractor with Roto-Tiller and Snow Blower. The following Frigidaire Appliances: 17 Cu. Ft. Chest Type Freezer, Refrigerator and Elec. Range (all like new). Pressure Cookers, Vacuum Cleaners, Small Appliances and other useful Household Items. Many Crocks and Jugs, Stoneware, Redware, ES&B, Cowden and others - Stone Blue Dec., Plank bottom Settee, Set of Six Kitchen Windsor Chairs, Farm Table, One Drawer-Stand, Oak Ext. Table, Set of Oak Chairs, Blanket Chest, Early Ship Chest, Oak Bedroom Suite, Jelly Cupboard, Mantle Clock, Singer Treadle Sewing Machine, Mirrors, M.B. Young Shaking Fork, Bowl and Pitcher Set, Fine Applique Quilt, Other Quilts, Woolen Coverlet, Sampler and Many Other Homespun Linens, Hooked Rugs, Splint Baskets, Early Brass Seed Scales, Large Copper Apple Butter Kettle, Teddy Bear, Kiddie Car, Baby Cradle, Bronze Buffalo Lamp, Nice Old U.S. School Map, Litzenberger Match Tin, N. Currier & Currier & Ives Prints As Follows: "Little Daisy", "Lincoln", "U.S. Dragoon's", "Battle of Monterey", "Summer", and "Arabian", 1893 Lancaster News on Bomberger Murder, 1976 Manheim Book, Marietta and Susquehanna Trading Co. Promisary Notes, War Ration Books, Cartoon Buttons Advertising Hassan Cigarettes, Oak Rockers, German Bisque Dolls, Flatware - Antique and Modern, PRESSED GLASS, China, Enamel over Blue Glass Water Set, Hanging, Bracket and Freestanding Oil Lamps, Milk Pails, Milk Bottles (Walnut Grove & Mountain Valley), Agateware, Cookstove, Garden Tools, Weather Vane, Hook Plow, Hand Tools, Wooden Beams, Step Ladders and Many Items Not Mentioned!

Sale by

ELLA MAE BRANDT

P.O.A. For

Lottie G. Boyd

J. David Young, Attorney

E.M. Murry Associates

287 Lime Rock Road

Lititz, PA 17543

Elmer Murry 626-5244 - 626 2636

Richard Murry 626-8175 949 2280

Ken Miller 665-2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAY 14 - 10 AM
Public Auction of Farm, Garden and Contracting Equipment, School and Household. Located at Ridge Firehouse, Phoenixville, PA, Chester Co., on Rt. 23, west of Phoenixville, south of Pottstown, 3 1/2 mi. east of the Rts. 23 and 100 intersection. Ken Moyer, Auctioneer.

SAT. MAY 14 - 9 AM
Cumberland Valley Annual Consignment and Quilt Sale for benefit of Amish schools. Located on the Stephen Lee farm, Newburg, PA, 2 mi. north of turnpike exit 15 along 641.

SAT. MAY 14 - 9 AM
Public Auction of Real Estate, Antiques and Collectibles Located at 123 Fruitville Pike, Manheim, PA. Ella Mae Brandt, Owner. E. M. Murry Associates, Auctioneers.

SAT. MAY 14 - 10 AM
Public Consignment Auction Located at Bedford County Auction, Orchard Heights, Bedford, PA.

SAT. MAY 14 - 12:15 PM
Public Auction of Market Lambs, Purebred Ewes and Ram and Feeder Pigs Located at York Interstate Fairgrounds York Co. Sheep and Wool

Field Day, Sheep and Swine Sale

SAT. MAY 14 - 10 AM
Public Auction of Antiques, Collectibles, Glass, China and Household and Garden Tools Located in Lightstreet, PA, north of Bloomsburg on Rt. 487 Anna Mary Ent. Owner Hock's Auction Service.

SAT. MAY 14 - 10 AM
Public Auction of Farm Machinery, Cattle, Ear Corn, Silage and Hay. Located at 3940 Norrisville Rd., MD Rt. 23 on the southside of Norrisville Rd. at Salem Church Rd., 3 mi. west of Jarrettsville via MD Rt. 23, from I-83 take the Bel Air Exit, MD Rt. 439, to MD Rt. 23, located 4 mi. east of Shawsville via MD Rt. 23 in the 4th Election District of Harford Co., MD. Ronald and Barbara Breidenbaugh, Owners J. H. O'Neill and K. C. Travers, Auctioneers.

SAT. MAY 14 - 10 AM
Public Auction of Household Goods, Antiques and Equipment Located 939 Mt. Zion Rd., Lebanon, PA. Mr. and Mrs. Miles E. Peiffer, Owners H. H. Leid Auction Service.

SAT. MAY 14 - 9 AM
Public Auction of Farm, Antiques, Household Goods, Farm Equipment and Tools. Located west of Slatington along the road between Emerald and Best Station,

Washington Twp., Lehigh Twp., Lehigh Co., PA. Mrs. Henry E. Smith, Owner Ralph W. Zettlemoyer Auction Co., Inc.

SAT. MAY 14 - 11 AM
Public Auction of Wildfowl and Poultry Processing and Meat Plant. Located at rear of Texco Station in north Chesapeake City, MD, just off of Rt. 213 Steve Purner, Owner Harry Rudnick and Sons, Inc., Auctioneers.

ABSOLUTE AUCTION

At Rear of Texaco Station in (North) Chesapeake City, Md. (just off of Route 213), signs posted.

SAT., MAY 14 AT 11:00 A.M.

"WILDFOWL & POULTRY PROCESSING & MEAT PLANT"

Harford Walk-in-Cooler or Freezer 10'x18' divided, 2 compressors, 3 S.S. poultry pickers, 3 S.S. tables w/sinks, 2 S.S. wash vats, 3 S.S. tables, S.S. 3-basin sink, S.S. Sanitary Band meat saw, 2 Hot Wrap machines, chest type freezer, Toledo scale, hanging meat scale, blower system for bagging feathers, water heater, plastic meat boxes, (most everything N.S.F. approved), floor fan, suspended gas heater, etc. etc....

Hunting Equip. & Tools: Layout boat for goose hunting & trailer, 125 sets of Goose decoys (V-Boards), 50 duck decoys (carry-lights), snow blade for pickup, 10 h.p. riding mower, floor hyd. jacks, air tank, battery charger, misc boat screws & hardware, copper pipe, Echo chain saw, propane gas tanks, 2 acetylene outfits, (oxy & propane), Marguerite welder, wood chunk stove, misc chain, snapper nets, 2 boxes decoy cork, knife sharpener & 3-way stone, outboard test tank, seat ice chest for boat, steel traps, electric motors, wire, hardware, also: 10" Delta table saw, 6" Rockwell joiner, 5/8" drill press w/motor & stand, drill press vice, etc. etc....

Owner
STEVE PURNER

360 Biddle Street,
Chesapeake City, Md.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers,
Galena Md. (301) 648-5601
LUNCH

PUBLIC AUCTION

INDUSTRIAL EQUIPMENT, FARM MACH.,
NEW LINCOLN WELDER, TRUCKS, LAWN EQUIP.,
ANTIQUES, NEW TOOLS, HORSE DRAWN EQUIP.,
SADDLES, HARNESS ETC.

Located at Ryans Meat Processing Plant. From Bel Air Rd. U.S. Rt. 1 go west 3 1/2 mi. on Rt. 152 to Oakmont Rd. turn right go 1/2 mi. to Ryan Rd. turn right to sale on left. From Lancaster Co., Pa. take Rt. 74 & 165 south to 152 go left 2 mi. to Oakmont Rd. turn Rt. to Ryan Rd. go Rt. to sale. Watch for signs.

SATURDAY, MAY 14

at 9:30 A.M. E.D.S.T.

Industrial Equip., Trucks etc. — New Lincoln 250 amp arc welder w/diesel engine, AC & DC (used less than 10 hrs.), Lg. Case 4 WD front end loader, A.C. 7 G.B. front end loader w/1 1/4 yd. bucket, 18 Ton H.D. LaCross equipment trailer tandem axle & fifth wheel, 1970 GMC Tractor & Tri axle trailer w/5th wheel or Gooseneck hitch, Scullin Screw air compressor & jack hammer, Brillion 8 ft. stone rake, Unicorn wood splitter w/3 pt. H., 1976 Chevy Lawn Spraying truck w/2 reels, 1978 Ford van, 9 1/2 ft. factory truck bed w/3 ft. racks (like new), 7 1/2 x 12 ft. all steel truck bed w/1 ft. racks.

Special- from the estate of Willard Mink, late of Harford County — I.H. 2500 Series A Industrial tractor w/2050 Series A front end loader, & heavy duty 6' Servis box scraper, in good cond. w/only 718 hrs., 1980 Volkswagen LX Diesel pickup w/camper cap, 43,400 miles, (absolutely in new condition), also some lawn tools from Minks.

1967 Diamond Reo Flat bed dump truck, 1976 Ford Cattle truck, (good cond.), 1979 Dodge Van (inspected), 1978 4 W.D. Blazer, good cond., 1979 Dodge Street Van, 1979 Yamaha 175 dirt bike (excellent cond.).

Farm Mach. & Misc. — I.H. Super C tractor w/2 pt. plow, 2 pt. 2 row corn planter & cultivators, I.H. Cub tractor w/plow, disc, & cultivators; I.H. Cub tractor w/5 ft. rotary mower, 5 ft. sickle bar & 4 ft. snow blower; Power King tractor w/5 ft. rotary mower, 5 ft. sickle bar mower, 4 ft. snow blower & 6 ft. hay rake, (new paint); M.F. 30 tractor 3 pt. hitch, J.D. B tractor, J.D. 430 Industrial tractor w/6 ft. rotary mower, NI #10 1 roll pull corn picker, I.H. hay baler, AC 3 btm. 3 pt. plow, J.D. 2 btm. 3 pt. plow, J.D. 2 pt. trail sickle mower, heavy steel cattle holding chute, small home made trailer, 55 gal. 3 pt. farm sprayer, 55 gal. fuel tank w/new pump, 300 gal. fuel tank on skids, 8 ft. x 30" S.S. table w/shelf, 8 ft. camper cap, 2 Dunham/Bush 2 H.P. Selaed compressors - complete w/cooling & freezing condensers & all controls (like new), small camper trailer, H.D. 4 wheel weapon carrier wagon, 5-6 ton of ear corn.

Lawn & Garden — 12 H.P. Cub Cadet w/hydrostatic & 44" rotary mower (good cond.), 10 H.P. Dynamark tractor w/36" mower, Wards 8 H.P. Rotary tiller (like new), Wards orchard sprayer, other rotary tillers, several hand power mowers.

New Tools, Watches, Etc. — Remington 12" chain saw, air chisel, vice lg. 3/4" dr. socket set to 2", 1/2 hp. Emory grinder, splitting maul, hammer, screw drivers, wrenches, ladies & mens watches, pocket knives, brass cuspidors, glass fireplace doors & screens, rolls of new elect. house wiring, & much more.

Antiques & Collectors Items — 1 1/2 H.P. Hercules hit & miss engine on trucks (running), rare 1 H.P. Titan Jr. hit & miss gas engine on 2 wheel push cart, very rare 19th century sickle bar push mower, sickle bar hand trimmers, scythe reaper cradle, hand pump, pitcher pump, Maytag washer w/gas engine original; 3 school desks, oak wall phone, very old tiffany type brass oil lamp, claw footed bath tub, lg. jelly cupboard, old wood & coal stove, carnival glass, lead crystal, oval iron kettle, candle mold for 24 candles, emory wheel, butter churn, wood wash tubs, fodder cutter, drill press, & more. (Home central air conditioner).

Horse & horse drawn equip., harness etc. — 5 yr. old reg. Arab. Stallion very quiet green broke, 1 or 2 horse bob sled w/5th wheel 1 horse buggy, horse cart, pony cart, 2 sets dump cart harness, horse & pony driving harness, good lg. work harness, 3 lg. collars & harnes, 2 smaller collars & harnes, 4 polo sticks, 2 pr. polo shin guard, pr. boot bree, good leather chaps, 3 western saddles, plantation saddle, breast chains, driving lines etc., & other numerous items.

Terms- Cash or approved check.

Not responsible for accident or injuries day of sale.

Lunch Served

Toilet facilities available

Complete Auction Service

John A. Ryan, Auctioneer

4602 Clermont Mill Rd.

Pylesville, Md. 21132

301-877-7382 — 836-1103

Note— There will be many more items by day of sale. We will receive your consignments on Wed., Thurs. & Fri. prior to sale from 8 A.M. to 7 P.M. - Free door prize every hour. Please come early & enjoy the day with us! Please clip this ad as it will only be run once.



WEDNESDAY, MAY 11, 1983

Starting at 4:30 P.M.

Loc- Maintenance Building - Senior High School (Bloomsburg) located at new football field entrance.

CHAIRS — DESKS — OFFICE EQUIPMENT — BOOKS — ETC.

Sng. desks, arm chair desks, odd asst. chairs, chair carts, 3' x 8' pieces of marble, utility cabinets, ping-pong tables, wood benches, student desks & chairs, 16mm projectors, Wollensal reel to reel tape recorders, Roberts reel to reel tape recorders, tripod screens, 2 lg. 115 organ speakers, 4' x 4' fiber glass sky lights, Royal - Remington - Smith - Corona typewriters (elec), 11 Olympia typewriters, sewing machine, lg. film screen, Kodak varifax copier, Gela copy rite machines, GBC collator, Gela electronic, porta pack camera, Sony power unit, Sony mic mixer, Sony camera adapter, copy rite machines, copy rite duplicating machine, AB Dick copier, Multilith copy machine, Hot Point Range (comm), meat slicer, 4 slice toaster, mixer, big dippers, assorted kitchen utensils, metal pans, 90 cup coffee makers, 50 gal. coffee pot, lg. S.S. mixing bowl, enamel canning kettle, 9" alum. cake pans, S.S. milkshake mixer, S.S. silverware holder, assorted saucers, dishes, candle molds, TOGAL LATHE, EMERSON 180 WELDER, US Maps, world maps, S.A. maps, C.A. & W. Indies maps, Europe maps, world globes, Math Program, assortment of books all types, slide rules, metal cabinets, Xmas decorations, sinks, helmets, shoulder pads, jerseys, press bench, plus many unlisted items.

TERMS: CASH

Seller

BLOOMSBURG AREA SCHOOL

Auctioneers — John Autotore 784-3506

John Jr. 784-0381

PUBLIC AUCTION

OF VALUABLE REAL ESTATE
SATURDAY, MAY 21, 1983

1:00 P.M.

Located three miles North of Airville, 1/2 mile South of Collinsville, along Route 74. Lower Chanceford Twp., York Co. Penna.

VALUABLE REAL ESTATE

Fifty-five acre Farm, more or less.

Frame House with seven rooms and enclosed porch. Full bath on second floor, 1/2 bath on first floor. Oil burning heating system.

BANK BARN with Hip roof Dairy Barn addition built in 1979, containing thirty-nine Show Ease Stalls. Mats and tile trough. Six box stalls. Horse stable. Concrete Stave 14' x 65' silo built in 1979. Milk house 16' x 20'. Gravity flow manure pit with Hydraulic gate. Two car garage. Small shop. Wood shed.

Well with like new pressure system. Room to hang several acres of tobacco. Corn crib 7' x 12' x 40'. New Max-ten fencing around five acres of pasture. Calf hutch area with shade.

Interstate and Md. Co-op Milk Markets available. Approximately forty seven acres in high state of cultivation. Approximately five acres of pasture. Small wooded area.

This is a well located desirable farm with 1150' of road frontage along Route 74.

Sale at 1:00 P.M.

Owners
ELAM S. & RACHEL KING

Ken Covelins, Atty.

Abe Diefenbach, Auctioneer

717-393-4464

ALSO AT THE SAME TIME AND PLACE;

Adjoining thirty-two acres more or less of open farm land, also in High state of cultivation.

Mary Snodgrass, Estate

Sarah Urey

George Snodgrass, Executors

PUBLIC AUCTION

FRIDAY, MAY 13, 1983

11:00 A.M.

Located at Shermansdale, Perry Co., Pa.; turn off Pa. Route 34 just North of Moyer's Gun Shop on Youngs Church Road, turn left on Old State Road 1/4 mile:

FARM MACHINERY

460 Farmall WFE - TA - Fast Hitch; Hesston PT-10 Haybine; J.D. 24T Baler with thrower; J.D. 6' Scraper Blade; 2 - 18' Bale Wagons with Grove 8-Ton Gear; Field Sprayer; 30' Skeleton Elevator on wheels; 300 Farmall TA - Fast Hitch; J.D. 896 Rake; I.H. Fast hitch 7' Mower; New H.D. Spring Harrow; 2 Grove Bale Wagons; 1 - 14' Bale Wagon; 24' Mayrath Elevator; 16' Grain & Corn Elevator.

65 White Cab over Tractor - Single Axle - 220 Cummings - 50,000 miles on major overhaul.

69 Fruehauf 40 ft. Flat Bed Trailer - Sliding Tandems. (This Rig will be offered unless sold prior to Auction Date.)

Lawn Mower, new Chains & Binders; Metal Wall; Hay racks; Baler Twine; 55 Gal. Drums; 8' Pickup Cap; Tractor & Truck Chains; Blacksmith forge; Elec. Fence Posts & Wire; Rubber Tarps; Some Hand Tools; 4500 Watt Elec. Heater.

HOUSEHOLD ITEMS

Signature 30' Gas Range; G.E. Comb. Refrig-Freezer; Air tight Wood Stove; Box Spring & Mattress; Work Benches; T.V. Antenna; Gibson Frost-free Refrigerator; Shenandoah Wood Stove; Dressers, End Tables; Metal Lawn Chairs; 100 LP Gas Bottles.

"Many More Misc. Items"

Not Responsible for Accidents.

I.D. Required for Bidder's No.

DAVID G. STOKES, Owner
(717) 582-8305

KLING'S SERVICE

R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

8TH ANNUAL CONSIGNMENT SALE

For The Benefit of the Cumberland Valley Amish School. Will Be Held at the Stephen Lee Farm.

SATURDAY, MAY 14, 1983
9:00 A.M.

QUILTS WILL BE SOLD AT 12:30
Directions: From turnpike toward Roxbury to first road left, watch for sale on right. 3 miles west of Newburg along Rt. 641.

QUILTS — State Bird & Flowers; Sunshine and Shadow, king size; Log Cabins; Cross Stitch; Western Kerchief; Double Irish Chain; Double 9 Patch and many more.

Dry Goods and Watches; Truck Load of Shrubbery and Plants; Furniture; Wagon Load of New Hardware; New Tools by Abram King — shovels, brooms, rakes and hoes; Produce, Eggs and Cheese; Farm Machinery; 2 Mc PTO Corn Binders and More Implements by the day of sale. Standard Bred Horses and 1 Pony; Building Material & Roofing; Window Units; 1 Utility Barn; Baked Goods and Lunch Stand Reserved.

Many more items too numerous to mention.

Auctioneers: Steve Petersheim,
Melvin Sensenig & Others

PUBLIC AUCTION

**FARM MACHINERY,
OPEN HOLSTEIN HEIFERS,
EAR CORN, SILAGE, HAY**

Discontinuing the Dairy Farming Operation, the undersigned Owners will sell the following at Public Auction on the premises located at 3940 NORRISVILLE ROAD (MD. RTE. #23) on the south side of Norrisville Road - at Salem Church Road - 3 mi. WEST of JARRETTSVILLE via Md. Rte. #23 - from I-83 take the BEL AIR EXIT (Md. Rte. #439) to MD. RTE. #23 - located 4 mi. East of SHAWSVILLE via MD. Rte. #23, in the 4th Election District of Harford County, Md. on

SATURDAY, MAY 14, 1983
at 10:00 A.M. (EST)

FARM MACHINERY: J-D 3020 Tractor (D); J-D 2020 Tractor (D); J-D Chuck Wagons Models #125 & 112; N-I Model 622 Blower; NH 276 Baler w/PTO & Kicker; NH Corn Chopper w/Corn and Hay Heads; NH 20 ft. Elevator; NH Feed Mill #354; JOHN BLUE Sprayer w/300 gal. alum. Tank; J-D 1600 Chisel Plow w/3 pt. hitch; JOHN BLUE 1,000 gal. Tank on Trailer - Stainless; PEOLIX Molasses Tank; N-I 2-row Corn Picker; Steel Hay Wagons; Wood Hay Wagons; N-I 36 ft. Elevator; CASE "SC" Tractor (G); FORD 5 Bottom Plow - spring reset; J-D Front End Loader #47; ON-TARIO Grain Drill A-C "200" Tractor (D); FORD 7 ft. Rotary Mower; MH "60" Combine for parts; NH Skid Loader w/asst'd buckets; IHC 456 Corn Planter; NH 469 Haybine; BUSH HOG #1437 Disc; NH 456 Rake; J-D 354 Manure Spreader; Dble. "L" Round Bale Fork; BRILLION 10 ft. Cultipacker; VERMEER 605E Round Baler; BADGER Chuck Wagon; 5 Steel Ring hay Feeders; MF Cultivator 4 row; GRIMM Hay Tedder; J-D 3800 Chopper w/2-row Corn Head; 7' x 12' Cattle Trailer; 5 Ton Brillion Grain Tank; 12 ft. Grain Auger w/1 hp. motor; 12 ft. 3 pt. hitch Weeder; IHC 12 ft. Spring Tooth Harrow; J-D and AC Tractor Heat Houser 3-phase elec. motors: 1.5, 5 and 40 H.P.; ONAN 3-phase Generator; Misc. Flat Belts from 10' to 40' by 6"; Vacuum Pumps; Asst'd. Tires, Rims; Window Frame, Shelving Units; Useful Farm Equipment in good working condition.

HOLSTEIN HEIFERS: TO BE SOLD AT 12:30 P.M. - ALL OPEN and from good Milking Herd 10 hrs. avg. AGE of 20 mos.; 15 yearling Hfres.; 18 hrs. 6 mos. and under; 3 hrs. on milk.

EAR CORN: approx. 25 Tons
CORN SILAGE: approx. 50 Tons in silo & trench

MIXED HAY: approx. 900 Bales

BARLEY: approx. 100 Bu.

TERMS: CASH or APPROVED CHECK

OWNERS:

RONALD & BARBARA BREIDENBAUGH

3940 Norrisville Road

Jarrettsville, Md. 21084

J.H. O'NEILL, Forest Hill, Md.

K.C. TRAVERS, Churchville, Md.

Aimee O'Neill, Sales Manager

301-838-6980

NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENTS SERVED

Public Auction Register

PUBLIC AUCTION
SATURDAY, MAY 14, 1983
10:00 A.M.

**ANTIQUES - ANTIQUES - ANTIQUES — FARM
EQUIP. - TOOLS - FURNITURE - TOYS - CROCKS
- ALL KINDS OF TREASURES**

Here's a family who has farmed and lived here since 1907 and has kept everything. You won't believe the attic treasures and it's hard to tell what we will find by SALE DAY! Don't miss this Auction!

Listing:

Oliver 77 w/Wagner Loader Hyd. Bucket, 3 Hp. Roto-tiller, 2 Old Walking Plows, Small Cultipacker, Old Harrow, J.D. Sickle Bar Mower On Iron, Grinding Wheel, 2-1 Bottom Plows On Iron, Corn Sheller, Old Spike Harrow Wood Frame, Small 3 Hp. Post-hole Digger, Old Grain Drill On Iron, Old Dump Rake Wood Wheels, Old Feedmill w/Wood Box, Old Wood Milk Cooler For Cans, Old Grain Cradle, 2 Buck Saws, Wood Well Pipes, 2 Land rollers, 2 Old Wood Tool Boxes w/Metal Straps, Circular Saw, Old Wall Drill Press, Old Wood ½ Bushel Measure, 4 Wheel Manure Spreader On Iron (Good Cond.), Side Del. Rake On Iron, Whole Shed With All Kinds Of Old Tools Collected over The Years.

LOTS OF OAK FURNITURE IN GOOD CONDITION

Colt 44 & 45 Frontier Six 1871 Pat. Nickle Plated Pearl Handles, 1 Bucknell Single Shot Shotgun, W.W. I Complete Uniform, Oak Wash Stand, Old Churn, 2 Oak Secretary Desks Dropleaf w/Beveled Mirrors - 1 With Drawer Bottom, 1 With Bookshelf Bottom, Oak Sewing Cabinet, Old Pine Cupboard w/Glass Door Front, Oak Rocker, Oak Flour Cabinet, Old Front, Old Wardrobe w/Mirrored Front, Pine Wardrobe w/Mirrored Front, School Desk, Oak Wardrobe, Empire Dresser w/Rolled Drawers, 6' Oak Bed w/Carving & Matching Dresser & Beveled Mirror, Oak Pottier Chair w/Arms, Oak Bedroom Suite w/Dresser & Chest w/S Hook Beveled Mirrors, Oak Wash Stand w/Towel Rack, Cedar Chest, 3 Pine Blanket Chests, Old Pine Wardrobe Tongue & Grooved, Oak Wardrobe 4½"x6½", Oak Chest w/S Hook Mirror, Toy Hubley Farm Tractor w/Loader, Old Metal Toy Truck, Old Metal Toy Road Scraper, Old Iron Donkey w/2 Wheel Cart, Old Machine Shop Adv. Books 1898, Iron Kettle, Many Assorted Crock 1 Qt. to 10 Gal., 2 Camel Back Trunks w/Shelves, Simon & Hal Big Doll In Original Box, Old Wood Doll House, Eastern PA Wall Map Dated 1780-1860, Old Tobacco Adv. Cards, Many Old Picture Frames, Many Old Pieces of Glassware Too Numerous To Mention, Reverse Painting of Capitol Bldg. On Oval Glass w/Gold Frame Very Unusual, Many More Old Adv. Items, Books, Cans, Etc. Many Old Books, Bottles In Attic, Agate Pans, Iron Pans, Etc., Everything has been kept Indoors & Has Been There For Years.

AUCTIONEER'S NOTE: There is plenty of Real Treasures in this Auction and we are still finding MORE:

TERMS: Cash - No Checks Unless Prior Approval.

Auction Ordered By:

BRYAN & WM. WETTIG
R.D. #2 Red Pump Rd.
Nottingham, PA 19362

Auctioneers:

Norman E. Hunter

Parkes T. Williams

Auction Service:

Hunter's Sale Barn, Inc.

Rt. 276, Rising Sun, MD 21911

Phone 301-658-6400

Directions From Route 1 At Smith Gulf Station Turn On Red Pump Rd. Drive 1.5 Miles Farm On Right. Coming South On Route 1 From Oxford Turn On W. Ridge Rd. Go To Dead End Turn Left On Freemont Rd. ½ Mile Turn Right On Pleasant Dr. Farm ½ Mile On Right. Signs Posted Day Of Sale.

Not Responsible For Accidents Day Of Sale



HUNTER'S SALE BARN, INC.

RT. 276 - BOX 427

RISING SUN, MD. 21911

301-658-6400

Norman E. Hunter, Parkes Williams

"Cecil County's Leading
Auction Service"

SAT. MAY 14 - 9 AM
Public Auction of Quilts, Dry Goods, Tools, Horses and Etc. Located from turnpike toward Roxbury to 1st road left, watch for sale on right, 3 mi. west of Newburg along Rt. 641. 8th Annual Consignment Sale for the Benefit of the Cumberland Valley Amish School. Steve Petersheim, Melvin Sensenig and others, Auctioneers.

SAT. MAY 14 - 9:30 AM
Public Auction of Antiques, Household Goods, Tools, and Early Grist Mill Items. Located along Sams Creek Rd., off Rt. 31, between New Windsor and Libertytown, Carroll Co., MD. Mrs. Leighton A. Schneider, Owner. Austin Bohn and Chas. Funkhouse, Auctioneers.

SAT. MAY 14 - 10 AM
Public Auction of Antiques and Farm Equipment. Located from Rt. 1 at Smith Gulf Station turn on Red Pump Rd., drive

Lancaster Farming, Saturday, May 7, 1983—E27

1.5 mi. farm on right, coming south on Rt. 1 from Oxford, turn on W. Ridge Rd., go to Dead End, turn left on Freemont Rd., ½ mi. turn right on Pleasant Dr. Farm ½ mi. on right. Bryan and William Wettig, Owners. Norman E. Hunter and Parkes T. Williams, Auctioneers.

SAT. MAY 14 - 6:30 PM
Public Auction of Sheep. Located at Mercer Co. 4-H Park, 1½ mi. north of Mercer, PA on Rt. 19. 9th Annual All Breed Western PA Sheep and Club Lamb Sale.

SAT. MAY 14 - 9 AM
Public Auction of Home, Antiques, Household Goods, Train Set, Iron, Brass, Tin, Crock, Jugs, Quilts and Hand Tools. Located at 2524 Willow Street Pike, take #272 about 2 mi. south of Lancaster, PA, just south off Willow Valley Restaurant, along Northbound #272,

West Lampeter Twp., Lancaster Co., PA. Martin E. Keen, Owner. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. MAY 14 - 9:30 AM
Public Auction of Industrial Equipment, Farm Machinery, New Lincoln Welder, Trucks, Lawn Equipment, Antiques, New Tools, Horse Drawn Equipment, Saddles, Harnesses and Etc. Located at Ryans Meat Processing Plant, from Bel Air Rd., U.S. Rt. 1, go west 3½ mi. on Rt. 152 at Oakmont Rd., turn right go ½ mi. to Ryan Rd., turn right to sale on left, from Lancaster Co., PA, take Rt. 74 and 165 south to 152, go left 2 mi. to Oakmont Rd., turn right to Ryan Rd., to right to sale. John A. Ryan, Auctioneer.

SUN. MAY 15 - 1 PM
Public Auction of Real Estate. Located at Beech Creek Twp., RD 1, Beech Creek, Clinton Co., PA, turn north on Twp. Rd., east of the Boro of Beech Creek, go 7/10 of a mi., 1st farm on left. Reil Auction

TUES. MAY 17 - 12 Noon
Public Auction of Cattle Located at the farm in Franklin Co., 1 3/4 mi. west of Newburg, PA, turn south off Rt. 641 onto Mowersville Rd. 644. ¼ mi. to 1st farm. Frank S. and Mildred Heberling and Ralph W. Horst, Auctioneers.

TUES. MAY 17 - 5:30 PM
Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers

TUES. MAY 17 - 8 PM
DST Complete Dispersal of Cows, Heifers, Tractors and Farm Machinery for Martha and Willis Witmer Reason for sale-farm is sold. Sale to be held at Smoketown Quality Dairy Sales Co., 5 miles East of Lancaster, 5 mi. West of Inter-course, Pa. Rt. 340 Sale managed by Gordon and Helen Fritz

WED. MAY 18 - Public Auction of Late Model Truck Tractors and Reefers. Located in Oxford, PA. Vilsmeier Auction Co., Inc.

THURS. MAY 19 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. MAY 19 - 1 P.M.
Public Sale of Complete Dairy Dispersal of 40 Registered and Grade Cows and Heifers, DHIA - Rec. Located at Look Out, PA, Wayne Co., Damascus, R.D. 1. Guy Bush, Owner. M.L. Buhnell, Auctioneer.

PUBLIC AUCTION

VALUABLE REAL ESTATE

11 ACRE FARM

MONDAY, MAY 23, 1983

7:00 P.M.

Located ¾ mile from square in Maytown, Lancaster County, Pa. Take W. High St. two blocks, then Bainbridge Road to farm.

Real Estate consists of a nice plot of ground containing 11 acres M/L in East Donegal Twp., Lancaster County, Pa. Thereon erected a 2 story, 8 room frame house with aluminum siding, storm windows and doors. Included are two baths, modern kitchen, oil fired hot air heat, also frame bank barn 36' x 58' with 2 stables and attached corn barn, room to hang 2 acres tobacco, dampening cellar and tobacco stripping room, also various fruit trees and nice grape arbor. All farm ground tillable with good producing limestone soil. This is a rare opportunity to find a nice 11 acre farm just 17 miles from Lancaster and 15 miles from York.

You may inspect this property any day except Sunday by dialing 717-426-1030.

Terms — 10% down day of auction, balance by Sept. 1st.

Auction for

JAMES & CYNTHIA THOMAN

E. M. Murry Associates

Auctioneers

Gibbel-Kraybill

& Hess Attys.

E.M. Murry Associates

287 Lime Rock Road

Littitz, PA 17543

Elmer Murry 626 5244 626-2636

Richard Murry 626 8175 949 2280

Ken Miller 665 2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

CARMICHAEL FARM

COMPLETE DISPERSAL

On the Goodhue Lake Road, between Addison, N.Y. and Bath, N.Y. (20 mi. from Eckland, Tioga Co., Pa.)

WEDNESDAY, MAY 11, 1983

at 11:00 A.M.

Quitting farming and selling 34 good interstate-tested Holsteins and 1 very large and good line of equipment. 5 good wfe TRACTORS, 3 diesels and 2 gas 3 AC ("7030" w/canopy, w/w, only 2,000 hrs!; "XT 190" Series 3 w/rollbar & canopy, "180" w/AC "500" loader w/hydr material and manure buckets, 2 sets chains) - IH "450G" Farmall and Ford "800" w/Freeman 6' rear blade w/ears. White "7300D" Combine w/4-row wide corn and 13' rice heads, cab, heater & radio (only 3 yrs. old-a cream-puff!) - Hesston "2000-150" Chopper w/2-row wide corn and 6' pickup heads, cylinder and remote controls and "70-12" shake-hopper blower - NH Items. "276" baler w/pto "58" thrower, "489" haybine, "256" rolabar rake and 3 spreaders ("679" tandem-axle w/hydr. end-gate, like new! and "676" tandem-axle and "516" single-axle, both work O K) - Pittsburgh 14' transport disc - Walsh 300 gal. sprayer w/30' boom, fiberglass drum, centr. pump, on trlr - 2 Grove bale wagons, - 2 IH forage wagons on 8T, gear ("110" on new NH "234" & "105" on IH "330" - both auger fronts, extending tongues, 3-beater w/roofs) - AC 10' chisel "1600" plow, 13' field "1300" cultivator w/16' Midwest tires, adjustable "333 No-till Special" air corn planter, 4-row w/fert. boxes, monitor, etc (new last yr!) - JD drill - IH 4b "540" 16" plows, mower, and 10' Utility wagon. - Smoker 26' H & G elevator. 2 extra-good trucks. (1971 Ford "F100" w/14' grain body & 8T. hoist, 390 motor, 5-speed w/2-speed rear and 1979 GMC 4 x 4 ½ T pickup w/only 36,000 mi!) - 20 x 80 Harvestore and Goliath unloader and feeding equipment.

A sale of good machinery, just when you need it for your Spring's work!!

Owned by,

DAVID CARMICHAEL & FAMILY

For info, contact Rumsey Sales, Bath, N.Y., 607-776-3478

Public Auction RegisterClosing Date - Monday, 5:00 P.M.
of each week's publication

THURS., FRI. AND SAT., MAY 19, 20, and 21 - Public Auction of Carriages, Sleighs and Antiques. Located at Martins Sales Pavilion, Rt. 340 and New Holland Rd., Intercourse, Lanc. Co., PA.

THURS. MAY 19 - 5:30 PM Public Auction of Real Estate, Antiques, Household Goods and Car. Located at 363 E. Fulton St., Ephrata, PA. Ruth I. Stoner Estate. T. Glenn and Timothy G. Horst, Auctioneers.

THURS. MAY 19 - 1 PM Public Auction of Cattle Located 4 mi. east of Rt. 191 at Lookout, 4 mi. west of Callicoon, NY, 20 mi. north of Honesdale, 20 mi. south of Hancock, NY. Guy Bush, Owner. Merton Bunnell, Auctioneer.

THURS. MAY 19 - 12:30 PM Public Auction of Cattle. Located at the Guernsey Sales Pavilion, 6 miles east of Lancaster, PA on Rt. 30. Russel Ricker and Sons Complete Dispersal and 328th Special Guernsey Sale. PA Guernsey Breeders' Assoc and The Merryman Co., Sale Mgrs.

FRI. MAY 20 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. MAY 20 - Public Auction of Real Estate, Twin

Brook Farm, 20 acre farmette Located taking Rt. 41 south of Rt. 30, 1 mi. to Strasburg Rd., turn left 2 mi. to property on left, RD1, Gap John B. Fisher, Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

FRI. AND SAT. MAY 20 and 21 - 10 AM Public Auction of Antiques, Collectibles, Cars, Coins, Guns and Personal Property. Located at Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Jacob A. Gilbert, Auctioneer.

FRI. MAY 20 - 10 AM Public Auction of Farm Machinery and Real Estate Located at 175 E. Kercher Ave., Lebanon, PA, North Lebanon Twp., Lebanon Co., PA. Kenneth R. and John F. Phillips and Denzil W. and Nancy L. Lane, Owners. Ebersole and Shoop, Auctioneers.

FRI. MAY 20 - 6 PM Public Auction of Real Estate. Located at the R.S. Kell's Auto Sales Lot, RD 1, Landisburg, Perry Co., PA, 1 mi. north of the intersection of PA Rts. 850 and 74 on Rt. 74. Kell Bros. and R.S. Kell, Owners. Kling's Auction Service.

FRI. MAY 20 - 1 PM Public Auction of Cattle Located at Luther's Livestock Market, Rt. 22, Wassaic, NY, 10 mi. east of Millbrook, NY. Hudson

Valley Production Credit Association, Owner D. Luther, Auctioneer.

SAT. MAY 21 - 10 AM Public Auction of Household Goods, Tools and Lawn Tractor. Located at 327 Meadow Valley Rd., Lititz, PA. Melo and Irene Cammauf, Owners. John E. and Paul E. Martin, Auctioneers.

SAT. MAY 21 - Public Auction of Personal Property and Furniture. Located taking Rt. 272 south of Buck, turn left onto Linde Camp Rd., property on left. Edna Giffing Estate. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

DAIRY HERD DISPERSAL

Mount Pleasant Twp. Wayne Co. A prominent Wyoming County herd will be sold at the farm of Merrill Kennedy. Located on Route 371 2 miles East of Pleasant Mount, 17 miles West of Honesdale, PA.

SATURDAY, MAY 14, 1983
1:00 P.M.

23 HI-GRADE HOLSTEINS 23

This offering includes 21 cows and 2 fancy bred heifers with 9 fresh, 1 close springer, 1 bred for May, 1 for June, 6 due thru October, balance bred for Winter. The cows in this herd are some of the biggest, best uddered cows you will find any where. 100% calfhooed vaccinated, TB & blood tested, pregnancy examined, currently averaging 50 lb. per day.

Terms: Cash or good check. Tent Lunch. This herd was moved to Wayne County for convenience of sale.

Wayne E. Weaver, Auct. & Sales Mgr.
RD 2 Tunkhannock, Pa. 18657
Phone 717-333-4194

**GAP AUCTION**

FRIDAY EVE., MAY 13
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE
THURSDAY, MAY 12, 1983
11:00 A.M. Sharp!

REAL ESTATE ★ BACKHOE ★ FARM MACHINERY
HOUSEHOLD GOODS

Located on the Dellville Road, 4 miles West of Duncannon, 3½ miles West of Gambers Corner off route 274:

REAL ESTATE — 12:00 NOON

3 Year Old Brick Rancher, 28 x 56, located on 8.6 Acres; 4 Bedrooms, large bath, oil fired hot water heat, full basement with garage in basement. 10 x 50 Atlantic Mobile Home on property with its own electric & septic system. 60 ft. pole-type Barn & Shed (Used for horses); Small Pond.

This property is ideal for the Horse Person or Hobby Farmer - Approx. 6 Acres of pasture go with this property.

Terms: To be announced day of sale.

FARM MACHINERY

I.H. 3414 Diesel Backhoe - In Good Condition - Ready to go to Work. J.D. 830 Diesel Tractor - 1700 hrs. (Good Condition); J.D. Combine - Motor & Bin; 8 ft. Disc; 3-pt. Scraper Blade; J.D. 4-row Corn Planter; N.I. Side Delivery Rake; Massey Harris Mower; Field Sprayer; 300 Gal. Gas Tank with Pump; Acetylene Welding Outfit-No Tanks; Homemade Dual-wheel Trailer; N.H. 479 Haybine; N.H. 66 Baler; Case 3-14 Trail Plow; N.H. 327 Manure Spreader; J.D. 28' Elevator; Wagon Flat with J.D. Gear; Old Manure Spreader; Cyclone Tractor Seeder; Floor Model Drill Press.

TRUCKS

62 GMC Tractor-Tag Axle-Progressive Transmission-Needs Inspected. 68 I.H. Scout - 4 x 4 - V8 - Snow Blade - Needs Inspected. 2 Scorpion Snowmobiles - 1 needs track - Other runs good. 390 cu. in. Ford Engine in running cond.; Wizard 8-speed Riding Mower; Saddles, Bridles & other tack; Round Hog Feeder; 10' Aluminum Boat; Hydraulic Cylinders; New Elec.; Fencer; 200 lbs. Ass. New Nuts & Bolts; Tractor & Truck Chains; 12' Round Wooden Storage Bldg. Some Baled Hay.

HOUSEHOLD GOODS

G.E. Washer & Dryer; Chest-type freezer; 4 Kitchen Chairs; Utility Cabinet; T.P. Type Fire Place; Stereo Speakers; G.E. Cabinet Stereo with tape player; Gas Stove & Refrig.; Reel to reel Tape Recorder; Victorian style Rocker; Assorted Books.

"Various Other Misc. Items Not Mentioned"

Sale Order: Household Goods, Tools, Real Estate (12 Noon), Backhoe & Farm Mach.

Not Responsible for Accidents

I.D. Required for Bidder's No.

Owners

GILBERT & LINDA GARDNER
(717) 834-3703

Sale By:

KLING'S
SERVICE

R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

PUBLIC AUCTION

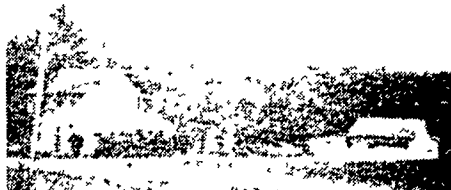
OF 7.4 ACRE FARMETTE

MON., MAY 9, 1983
SALE TIME 7:00 P.M.

LOCATION: Along Hopeland Road, just South of Middle Creek Wildlife Management Area "Project 70" Clay Township, Lancaster County, PA.

DIRECTIONS: Take Route 322 West from Ephrata to Clay, in Clay turn right to Hopeland. At T in Hopeland, turn right to the second road left, then first property on right after bridge.

Real Estate consists of the following: tract of land containing 7.4 acres, more or less and having erected thereon a

**2½ STORY FRAME DWELLING**

with aluminum siding. Containing on first floor: large eat-in kitchen with built-in cabinets and range, large living room, powder room and laundry combination. Second floor contains: 3 bedrooms with wall-to-wall carpet, full bath and closets. Attic storage. Cement basement. Oil hot air heat with humidifier. In basement 275 gallon oil tank. Electric water heater. Septic tank and drain field. Storm doors and windows. Veranda type porch. Insulated. Drapes stay.

2 CAR BLOCK GARAGE

with block 1 car area attached.

LARGE FRAME UTILITY BUILDING
Approx. 40x18

Nice large lawn with lots of mature shade trees and shrubbery. Macadam drive. Well with pressure system. 1028 feet of road frontage. Outside fireplace. Dusk to dawn light.

OPEN HOUSE: Inspection at Open House on Saturdays, April 23 and April 30 and May 7, 1983 from 12:00 noon to 3:00 p.m. or by appointment call 717-738-1446.

TERMS: 10% down day of Auction balance at final settlement within 30 days.

Auction By:

ERVIN M. & RUTH ANN WENGER
R.D. 1, Stevens, PA.
717-738-1446

Michael P. Kane, Attorney

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
(717) 733-3511 — (717) 733-3305
Ephrata, PA.

NOTE: Do not miss this auction. Make plans now to inspect this "country property."

PUBLIC SALE

LUMBER, TRUSSES, WINDOWS,
DOORS, PANELING, INSULATION,
CEILING TILE, PLYWOOD ETC.

AT GOODS AUCTION

111 N. MAPLE AVE., LEOLA, PA.
WEDNESDAY, MAY 11th
at 9:30 A.M.

3000 Pieces Paneling, 75 Trusses, 300 Windows, Single-Double-Triples, Arr. 300 Roll Fiberglass Insulation, 100 P. Fiberglass Ceiling Tile 2x4, 1000 Pieces 2x4 and 2x2 Ceiling Tile, 35 Prehung Doors Wood and Steel, 50 Alum. Storm Doors Smoke Damaged, Birch and Lavan Doors Byfold Doors, Exterior Plywood Siding, Sheeting Flake Board, Apr. Three Tractor Trailer Load Lumber from 2x3s to 2x12s 1x8s Treated Lumber, 300 P. Bathroom Tile, 1000 P. Trim, 25 Room Dividers, Carpet, Tile, Suspended Ceiling Lights, 14 Section Gondola Shelving, Venetian Blinds, Electric Fans, Colored Glass Shower Doors, Mirror Glass, ByFold Doors, Carpet, Paneling Nails and Common Nails, Floor Adhesive, 50 Gal. Roof Patch, 200 Bags Cement.

Will Be Selling With Three Auctioneers

GOOD'S AUCTION

COMPLETE DISPERSAL
PUBLIC AUCTION

FARM MACHINERY - REAL ESTATE

"63 ACRE FARM"

FRIDAY, MAY 20, 1983
10:00 A.M.

175 East Kercher Avenue, Lebanon, Pa., North Lebanon Twp., Lebanon Co., Pa.

FARM MACHINERY

5040 Allis-Chalmers Diesel Tractor with wide front end, Model 70 Two Bottom 16" Plow - 3 Point Hook-up, 4 Row International Harvester IH56 Corn Planter, One Row New Idea Corn Picker, New Holland Super Hayliner 68 Bailer, AVCO New Idea Nine-foot Side Rake Model 402, Twenty-four Foot New Idea Hay and Grain Elevator, New Holland 451 Seven-foot Mower, Huskee 165 Bushel Bin Wagon, New Holland PTO Manure Spreader, McCormick 10 Disk Grain Drill on Steel Wheels, John Deere KDA-28 Disk, Eight-Foot Cultipacker, New Idea PTO Manure Spreader - Broken, McCormick 13 Disc Drill - For Parts, Six-foot 3 Point Hook-up Scraper Blade, 700 lb. 3 Pt. Hook-up Fertilizer or Seeder Spreader, Fodder Shredder, 2-Hole Corn Sheller, Metal Feed Bin, over 200 Locust Fence Posts, 2 Barrels of Oil, 250 Gal. Fuel Tank with pump, 100 Gal. Fuel Tank with pump, Long Handle Tree Pruner, Hand Grass Seeder, Farm Tools, Jacks, Electric Drills, Clamps, Door Track, and many more items too numerous to mention.

REAL ESTATE

THE REAL ESTATE CONSISTS OF: 63 Acre Farm improved by Two Homes, One has 6 Rooms and 3 Baths, the other home has 11 Rooms and 1½ Baths. Large Bank Barn set up to fatten 200 Hogs with Star Automatic Manure Cleaner, Hog Feeders and Waterers, 24x30 Three-Bay Implement Pole Shed, 20x30 Wickes Building, Smoke House, 14 Acres of Wheat - planted last fall, the Farm consists of approximately 45 Acres of Cropland or Hayland, 4 Acres of Fenced Pasture and 11 Acres of Woodland. The Farm is made up of mostly BEB Bedington Shaly Silt Loam Soil, Soil Conservation Plan Map Available. The Terms of the Real Estate are: 10% Down on Day of Sale and the balance due in 30 days at Final Settlement. Immediate possession is available of the Barn, Land and the One House. **THE REAL ESTATE WILL BE SOLD AT 12:00 NOON.**

DIRECTIONS: Go Two Miles North of the city of Lebanon on Route 343 and Turn Right onto Each Kercher Avenue. Go only ¼ Mile - See Auction Signs.

Conditions by:
Kenneth R. Phillips
John F. Phillips
Denzil W. Lane
Nancy L. Lane

Attorney: James Snell, Esquire
Auction Conducted By:

Ebersole & Shoop,
Auctioneers

Real Estate Brokers - Auctioneers

Nelson L. Ebersole (717) 867-5221
Ira R. Shoop (717) 534-2030

**PERRY COUNTY
REAL ESTATE AUCTION
FRIDAY EVE., MAY 20, 1983
6:00 P.M.**

Located at the R.S. Kell's Auto Sales Lot, R.D. #1, Landisburg, Perry Co., Pa., 1 mile North of the intersection of Pa. Routes 850 and 74 on route 74:

PARCEL #1:
55 Acres of Prime Farm Ground - approximately 45 are tillable; 10 acres are wooded; No Buildings; Surveyed. Great for a small farm or could be subdivided for beautiful building lots - Located at Sale Site directly east of Kell's Auto Sales.

PARCEL #2:
3/4 Acre Building Lot on the West Side of route 74 at Auction Site - Road frontage on 74 and Milltown Road - Sells complete with all permits - Ready to build on.

PARCEL #3:
Formally the Sam J. Spotts Tract located in Spring Twp. off the Little Germany Road on what is known as Germany Hill - containing approx. 25 acres of woodland that has not been cut for over 30 yrs. - No written right of way for this property.

PARCEL #4:
Formally the Amos Rice Tract - located in Spring Twp. off the Little Germany Road on what is known as Germany Hill - containing approx. 25 acres of woodland that has not been cut for over 30 yrs. No written right of way to this property.

PARCEL #5:
Formally the David Rice Tract - Located in Spring Twp. off the Little Germany Road on what is known as Germany Hill - containing approx. 45 acres of woodland that has been cut off 2 years ago. This property has no written right of way.

Terms: To be announced Day of Sale.
Call (717) 789-357 for more information.

Owners,
KELL BROS. & R.S. KELL
R.D. 1, Landisburg, Pa.



R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 21 - 9:30 AM
Public Auction of Antiques and Household Located on Rt. 322 at Leed's Corner, Campbelltown, go south of Rt. 117 from Colebrook, Lebanon Co., go north on Rt. 241 to Rt. 117. Mrs. John Epler, Owner. Ralph Heisey and John Cooper, Auctioneers.

SAT. MAY 21 - Public Auction of Line Equipment, Trucks and Vehicles. Located in Astoria, NY. Vilsmeier Auction Co., Inc.

SAT. MAY 21 - 9 AM
Public Auction of Real Estate, Antiques, Cars, Tools, Books and Household Goods. Located at 109 Washington Ave. Eohrata, PA. Ralph H.

**PUBLIC AUCTION
WEDNESDAY EVENING MAY 11
AT 5:30 P.M.**

1136 Piketown Road Across From Mt. Laurel Community Park, East of Linglestown off Rt. 39. Watch for signs.

REAL ESTATE

Approx. 17 Acre Farm With 3 Bedroom 2 1/2 Story Farmhouse, 25'x30' Barn, Block Garage, Several Out-Buildings, Corn Crib, Springs Run Through Property, 5-6 Acres Wooded, Balance in Pasture. Good Location for Gentleman Farmer or Horse Lovers.

TERMS: 10% Deposit, Balance in Thirty (30) Days At Settlement. To Be Offered At 7:00 P.M. Inspection by Calling 717-236-3752 or 717-469-0110.

PERSONAL PROPERTY

Wooden Wagon, 7' Sickle Bar Mower, 2 Bottom Trail Plow, Dump Rake, Horse Drawn Cultivator, Scorer and Plows, Wagon Tongues, Single & Double Trees, Stalk Cutter, Trailer, 55 Gal. Drums, Hand Pumps, Harness, Stove Pipe, Cinder Blocks, Scrap Iron, 3 Refrigerators, Tools, Kerosene Stove, Rope Bed, Dough Bin, Old Kitchen Cupboard, Dressers, Boxes Hardware, NI hay loader, NI manure spreader, NI corn sheller, Swab wagon box, Oliver disc, Lots More Items!

ESTATE OF TILLIE ZIMMERMAN
Sam Hinds, Administrator
H. Joseph Hepford, Attorney



KERRY PAE
AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

Sweigart Estate, Glenn and Timothy G. Horst, Auctioneers

MON. MAY 23 - 7:00 PM
Public Auction of 11 acre farm located in E. Donegal Twp., Lancaster Co. Pa. just 3/4 mile from square of Maytown, take W. High St. two blocks, take Bainbridge Road to farm. James L. and Cynthia E. Thoman, Owners. E.M. Murry Assoc. Auctioneers.

MON. MAY 23 - 7 PM
Public Auction of 11 acre farm located in E. Donegal Twp., Lancaster Co. Pa. just 3/4 mi. from square of Maytown take W. High St. two blocks take Bainbridge Road to farm. James L. and Cynthia E. Thoman, owner E. M. Murry Assoc., Auctioneers.

MON. MAY 23 - 5:30 PM
Public Auction of Antiques and Tools. Located at 871 Fruitville Pike, between Manheim and Lancaster, Lititz, R.D., Penn Twp., PA, near Rohrer's Quarry, R.C. Ebersole, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

Lancaster Farming, Saturday, May 7, 1983-E29

SAT. MAY 24 - 2 PM by Leonard L. and Faye L. Lausch. Location from North Main Street in Reamstown take Kramer Mill Road 1 1/2 mile to property on right. East Cocalico Twp., Lancaster County PA. Selling 8.81 acre farmette. John E. and Paul E. Martin auctioneers.

TUES. MAY 24 - 7 PM
Public Auction of Farm Located along Rt. 625, 1 mi. north of Bowmansville, Brecknock Twp., Lancaster Co., PA. Luke G. and E. Jane Burkholder, Owners. Elton and Alvin Horning, Auctioneers.

TUES. MAY 24 - 10 AM
Public Auction of Cattle, Dairy Equipment and Machinery. Located in Huntingdon Co., 7 mi. south of McAlevy's Fort, PA or 8 mi. north of Huntingdon, PA, on Rt. 26, turn west at Donation Grange, 2 1/2 mi. to lane. Rodman C. Thompson Jr., Owner. Mark Glick and Dale Gibboney, Auctioneers.

TUES. MAY 24 - 5:30 PM
Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers

WED., MAY 25 - 11 AM.
Public Auction of Cattle. Located at Green Hill Farm Sale Pavilion, Verona, Va., near Staunton, VA. Dr. Robert M. MacLeod, William D. "Bill" Powell and Gordon C. Keys, Owners. Mike Jones, Auctioneer.

THURS. MAY 26 - 5 PM
Public Auction of Farm Machinery, Tools, Related Items, Guns, Antiques, Collectibles and Household Items. Located 1/2 mi. east of Gratz, PA along Rt. 25. Luma R. Rothermel, Owner. Dockey, Dockey and Deppen, Auctioneers.

THURS. MAY 26 - 1 PM
Public Auction of Computers, Data Processing Equipment and Etc. Located at Iron Hill Auction, 1115 Elkton Rd., Near University of Delaware, Newark, DE 19711. Delcomp Systems, Ltd. A.J. Matas, Auctioneer.

FRI. MAY 27 - 7 PM Public Sale of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum, Ron Gilligan, Auctioneer.

FRI. MAY 27 - 10:30 AM
Public Auction of Holstein Dairy Cattle. Located in Tunkhannock, PA, Wyoming Co. Donald L. Williams, Owner. D.O. Rockwell and Associates, Sale Managers.

SAT. MAY 28 - Public Auction of Line Equipment Trucks and Vehicles. Located in Camp Hill, PA. Vilsmeier Auction Co., Inc.

SAT. MAY 28 - 10 AM
Public Auction of Real Estate, Antiques, Household Goods, Guns, Truck, Tractor, Equipment and Tools Located 1/4 mi. east of Matamoras, PA on the Million Dollar Rd., RD. 2, Halifax, Dauphin Co., 18 mi. northeast of Harrisburg on Rt. 225 to Matamoras and 1/4 mi. west on Million Dollar Rd. or approx. 5 mi. north of Clarks Ferry Bridge on Rt. 147 and 2 mi. east on Million Dollar Rd. Estate of Clarence Hummel. Edwin E. Shoop and David Deibler, Auctioneers.

**PUBLIC
CONSIGNMENT AUCTION**

**FARM MACHINERY, HAY,
STRAW, GRAIN, LAWN &
GARDEN EQUIP., SHOP EQUIP.,
AND HORSE RELATED ITEMS!
SATURDAY, MAY 14, 1983
10:00 A.M.**

Located at Bedford County Auction, R.D. 5, Orchard Heights, Bedford, Pa.

Shop Equip.: Hobart Welder Generator, Chrysler 6 cyl. engine, 50 ton press.

Tractors, Plows, Balers, kick balers, mowers, round balers, haybines.

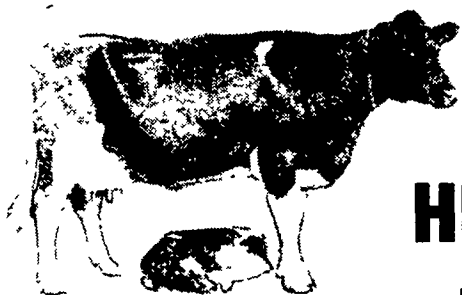
Horse Related Items: Harness, collars, bridles, horse & pony saddles.

Lawn Equip.: Rollers, Mowers, Rototiller.

Mixed hay, alfalfa & straw.

This is a partial listing. Accepting consignments up till the time of sale.

Phone 814-623-8492
814-623-5369



**HEIFERS
HEIFERS
HEIFERS**

FRIDAY, MAY 13 at 10:30 AM

At the Shady Lane Dairy Sales, Inc., 1/4 mile west of Quarryville off Oak Bottom Rd., 15 miles South of Lancaster off 222.

423 HEAD REGISTERED & GRADE HOLSTEINS 423

This sale consists of 423 head. Some of the best heifers we could find of all Lancaster County Farm heifers.

Special Mention of 8 Big June and July heifers with 1200 lb. all bred to Jemini. 35 good big open heifers ready to breed from one place. 200 Summer and Fall heifers for one place and many more from other farms.

Farmers and Dealers — Make plans to attend this sale. You will like what you see. 30 day TB and Blood. Pregnancy examined. Tested to ship anywhere. We will make every effort to please you. Trucks available to go anywhere.

Friday, May 20 - John Shenk herd dispersal at the Shady Lane Dairy Sales, Inc.

SHADY LANE DAIRY SALES, INC.
Quarryville, PA

Glen Fite
717-786-2750

David Fite
717-786-1725

**74 GUERNSEYS — 11 REGISTERED HOLSTEINS
RUSSEL RICKER & SONS COMPLETE DISPERSAL
AND
328th SPECIAL GUERNSEY SALE
THURSDAY, MAY 19, 1983
12:30 P.M.**

At the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30. Pav. Barn Phone (717) 392-9560; Pav. Office Phone (717) 394-2721

Due to the failing health of Russel Ricker they are discontinuing the dairy operation. The Ricker cattle are extremely dairy and well kept. They have used nothing but A.I. sires. Herd consists of 6 CHOICES, 3 HOLLIREX'S, 2 BONUS, 2 JAMAICIA'S. Also daughters of BIG TEX, Lyrene May Rose PRINCE and Brockwell B ATLANTIC. Calving dates are spread over the entire year.

OTHER CONSIGNMENTS:

HILLSIDE FARM — Five 2 Yr Olds. 2 fresh in April, 3 due in May. 2 by CHOICE, 3 by Wistar PREMIER. Dams average 12465-620.

WILMER CAMPBELL — 2 Cows - A BIG TEX due 4/29/83, Dam with 14618-687-305-3-7. A TOP DIVIDEND due 6/5/83, Dam with 13477-582-305-3-3.

JEFF MARTZ — 2 Cows, both due in April 1983.

CARROLL SHORTALL — 2 bred heifers - A CHOICE due 6/21/83. A Wistar PREMIER due 7/4/83.

CARL HOLLENBACH — Bred heifer due 6/25/83 to Choice ADMIRAL. **ROBERT B SMITH**, Annville, PA - 6 bred heifers and 13 Yr. Old. CHOICE due 5/30/83, Fays FUTURE due 5/21/83, 2 BARTS due 5/18/83 & 4/17/83, Flash DIVIDEND due 4/17/83, B. ATLANTIC fresh and a 3 Yr. Old by son of Dari FAYVOR with 15289-780.

ROSS McCausland, Glyndon, MD — 4 bred heifers and one open heifer. **T.H. MORGAN** due 8/23/83, Wistar PATRICIAN due 8/19/83, B. ATLANTIC due 7/10/83, PREMIER open, HOLLIREX due at sale time.

FAVA BROS. Scenery Hill, PA — 5 fresh 2 Yr. Olds. All out of high record dams and by Wistar PREMIER and Wistar FANCY.

TIM HANKS, Drumore, PA — A Brockwell B. ATLANTIC daughter fresh 3/15/83 and a Glendale Breezy SAKKIE daughter fresh 3/1/83.

Sale Managed By:

PA GUERNSEY BREEDERS' ASSOC.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Lee G. Yost, Mgr.
PH: 717/299-8955

THE MERRYMAN COMPANY
P.O. Box 566
Sparks, MD 21152
John B. Merryman, Auctioneer
PH: 301/771-4625

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 28 - 10 AM
Public Auction of Real Estate, Antiques, Collectibles and Household Items. Located 3 mi. east of Dalmatia, PA and Rt. 147, 1/4 mi. south of Stone Valley Church and the village of Hickory Corners along Small Cut Rd. William H. Schroyer, Owner. Lee D. Dockey, Auctioneer.

SAT. MAY 28 - 7 PM
Public Auction of Cattle. Located 7 mi. south of Carlisle, PA on Rt. 11 or 3 1/2 mi. north off I-81 at Newville interchange on Rt. 11, then 2 mi. east on Stone House Rd. Lewis R. Fink, Owner. Robert C. Mullendore, Auctioneer.

SAT. MAY 28 - 9 AM
Public Auction of Real Estate, Antiques, Household Goods and Coins. Located at 302 E. New St., Lititz, PA. Harry S. Wonder Estate, T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MAY 28 - 9:30 AM
Public Auction of Real Estate, Household Goods, Antiques and Tools. Located along Rt. 73, 275 E. Main St., Bareville. Noah Z. Nolt Estate. Jonas and Jacob Nolt, Executors. Paul W. Horst, Auctioneer.

MON. MAY 30 - 9 AM
Antique Sale Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers

TUES. MAY 31 - 11 A.M.
Public Sale of Fresh and Close Holstein Heifers Located in Ulysses, PA. Potter Co. Bailey View Farms, Owners. Jerry Pirrung Sales 814-848-7421.

TUES. MAY 31 - 5:30 PM
Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers

JUNE

THURS. JUNE 2 - 11:00 A.M.
Monthly Cow Sale at Mel Kolb, Inc. Lancaster

Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. JUNE 2 - 9:30 AM
Public Auction of Antiques and Personal Property. Located at RD 2, Conestoga, PA in Manor Twp., along River Road between Cresswell and Highville. Florence N. Witmer Estate. Jacob A. Gilbert, Auctioneer.

FRI. JUNE 3 - 5:30 PM
Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltz & Son, Auctioneers.

FRI. JUNE 3 - Public Auction of Construction and Contractors Equipment. Located in Kockamixon, PA Vilsmeier Auction Co., Inc.

SAT. JUNE 4 - 10:00 A.M.
Annual Registered Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diefenbach at 717-354-4341.

SAT. JUNE 4 - 10 AM
Public Auction of Quilts, Crafts, Appliances, Furniture, Tools and Etc. Located at Lebanon Area Fairgrounds. New Covenant Christian School.

SAT. JUNE 4 - Public Auction of Antiques and Personal Property. Located in Terre Hill Boro. Mr. and Mrs. Irvine Good, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. JUNE 4 - 10 AM 6th Annual Consignment Auction of Antique Machinery and Related Items. Located at Penns Cave, Centre Hall, PA. 814-237-3141, 814-364-1872, 814-692-8738. Large Flea Market and Gas-up June 4 and 5. Nittany Antique Machinery Assn.

New Holland Sales Stables, Inc.

Two Special Heifer Sales

At Barn located 12 miles east of Lancaster off Rt. 23.

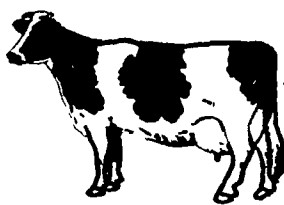
Top Quality Holstein Heifers, all ages.
All tested for interstate equipment, many calfhood.

Grade Sale
SAT., MAY 14 - 10 A.M.
900-1000 Heifers
Registered Sale
SAT., JUNE 4 - 10 A.M.
400-500 Head

Note to consignors - Please have health charts and breeding information along with heifers Friday before sale.

For more information to buy or sell, contact:
Norm Kolb 717-397-5538 or Abe Diefenbach Barn Office 717-354-4341

DAIRY HEIFER SALE FRIDAY, MAY 13, 1983 6 P.M.



Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 Miles East of Middleburg, 5 miles West of Selinsgrove.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER

Robert Mullendore, Auctioneer
Terms: Cash Restaurant Open

WILLDN COMPLETE HERD DISPERSAL

Location - Tunkhannock, PA
Wyoming County

FRIDAY, MAY 27, 1983
at 10:30 A.M.

142 Head of Registered
Holstein Dairy Cattle Sell 142
(Homeraised)
Interstate tested
4/15/83 80 2 Head 17,657M 4 OT 714F
Owner
DONALD L. WILLIAM

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

190th CANANDAIGUA SALE

FEATURING LEONARD GERMAIN,
SPRINGFIELD, VT.

COMPLETE DISPERSAL
THURSDAY, MAY 12, 1983
7:30 P.M.
Canandaigua, N.Y.

Sale to be held at the sales barn, Ontario County Fairgrounds, 2 miles east of Canandaigua, N.Y., 5 miles south of New York State Thruway, Fairgrounds are located on the Canandaigua-Hopewell Townline Road 1 1/2 miles north of Rt. 5 and 20.

110 REGISTERED HOLSTEINS

The Leonard Germain herd has a DHIA Rolling Herd Average of 19,885 M - 3.7 - 730F. This is a young, good uddered dairy of Eastern bred cows. Selling will be 48 cows, of which, 30 are due July - Oct., 11 bred heifers - an average heifer in this herd weighs 1250 lbs. at 24 month calving and 21 open heifers and calves that are large and well grown. This herd has an income over feed cost of \$1914.00 and won the 1980 Eastern Holstein Breed Production Award for 25-50 cow category. Selling are 13 daughters of Neil, 7 Strephon, 7 Ted, 7 Jupiter, 1 Arlinda Chief, 5 Kirk, and 5 Lindy. Also selling are 4 young cows on the Northeast Top 2% List. This is one of the top Eastern herds in the Northeast. We are very pleased to have this fine herd for our Canandaigua Sale. If you are looking for good, young, honest, high producing cows, attend this sale. Our other consignments include service age bulls, bred and open heifers.

Herd is tested for immediate interstate shipment.
Catalogs at Ringside - Trucking Arranged - Lunch Available.

TERMS: Cash or good check evening of sale.
CREDIT available by contacting John Wagner, Wyoming Co. Bank, Warsaw, NY 716-786-3131, prior to sale.

CANANDAIGUA SALE BARN
PHONE NUMBER 716-394-9817

LEONARD GERMAIN, Owner
Springfield, VT.
802-885-4784

Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY
716-494-1880

ANNUAL HEIFER SALE TUES. MAY 10, 1983 6:30 PM



Located at Green Dragon Livestock Sales, 1 mi. north of Ephrata, PA.

300-400 HEIFERS

Consists of groups of all ages. Open, Bred, and Springing. Some Purebred and Vaccinated.

25 RED & WHITE HOLSTEIN HEIFERS

Consigned by local farmers. Plus one load of outstanding heifers for Bob Kennedy. One load for C. Myers. Plus other regular shippers. 30 day test.

All consignors welcome.
Walter Risser, proprietor
Office: 717-733-2444
Home: 717-838-4318

SHORT NOTICE SALE DUE TO ILLNESS IN FAMILY

"FRARED" FARM HOLSTEIN, MILKING HERD DISPERSAL

TUESDAY, MAY 17, 1983
At 12:00 Noon

At the farm in Franklin Co., 1 1/4 miles west of Newburg, Pa. turn south off Route 641 onto Mowersville Road 644, 1/4 mile to first farm.

48 REGISTERED HOLSTEINS

44 Cows and first calf heifers; 3 heifers due in June; 1 service-age Bull.

Cert. - Acc. 30 day Health Tests, Vacc., Preg. Checked, Vacc Lepto and I.B.R.

A good number fresh. Some due each month. Herd avg. past 5 yrs. above 700 fat, 1981 ave. 20,262 m., 3.8 - 770 f. 1982 ave. 20,461 m., 3.8 - 773 f.

Nearly all home bred. Sires include Elevation 8, Marvex 6, Conductor 5, Bootmaker 4, Wayne Spring 3, Glendell, Mars 2, Demand 2, Milestone 3, Jet Stream, R. Maple, Double Triune, Boot-Nick, Persuader, and others.

Service Sires include Bell, Columbus, Chairman, Tradition, Milkmaster, Dynamo, Elevation, Milmay and Very.

About 1/2 the herd are 2 and 3 yr. olds. 21 with records from 20,000 to 33,104 milk, 4 with fat records from 1,000 lbs. to 1290 lbs. Nothing with completed records including 2 yr. olds under 15,000 m., 580 f. Many 700, 800, and 900 f. records.

A few selling: Bull born 2-28-82 sired by Elevation, from VG86 Glendell V.G. mammary. 3 y, 340 da. 20,685 - 3.9 - 803 f. G. dam a V.G. Ex Mammary Double Triune with 5 - 365 - 33,104 m., 1077 f. All four, sell.

A Wayne dau. of the Double Triune at 2 y. had 354 da. - 21,236 m., 709 f. F - 2-14-83 2nd calf, milked 109.8 in March.

V.G. Elevation due before sale. 3-6-365 da., 24,553m., 964 f. Her dam G+81 Citation R. 5-11-365 da., 28,122 m., 965f.

V.G. 87 Ex Mamm. Bootmaker, bred to Chairman. 5-2-347 da., 22,962m. 4.4 - 1010 f. Has a Mars dau. selling.

V.G. 86 Bootmaker due after sale to Tradition. 5-3 - 365 da. 22,101 m., 4.5 - 1010 f. Has a Mars dau. selling.

V.G. 86 Bootmaker due after sale to Tradition. 5-3 - 365 da. 22,101 m., 4.5 - 998 f. Her Marvex dau. Fresh with 1st calf sells.

G+83 Bootmaker 5-5 - 365 da., 25,487 m., 4.2 - 1061 f. Bred to Milmay Kingpin Elevation Bob.

G79 Elevation - 3-10 - 365 da., 28,480 m., 4.5 - 1290 f. Fresh in Feb. Milking close 100 lbs.

G+82 Conductor 2 - 2 - 365 da., 24,665 m., 3.6 - 887 f. Her Jet Stream dam sells making her 4th 20,000 lb. record.

Twins by Wayne:
V.G. 88 due before sale. 2 - 1 - 359 da., 18,348 m., 3.8 - 701.

G+84 due Aug. to Very. 3 - 1 - 345 da. 22,356 m., 3.7 - 820 f. Inc.

V.G. 85 Marvex. Bred to Milkmaster. 3 - 2 - 344 - 21,572 m., 3.7 - 785 f.

Carljo Chieftain due before sale 2nd calf. 2 - 2 - 365 da. 18,212 m. - 3.8 - 692 f. Dam a V.G. Monitor dau. with 4 - 6 - 365 da. 28,339 m., 3.6 - 1015 f. 7 - 6 - 365 da. 29,885 m. 3.8 - 1132 f.

Arrange to see this impressive herd sell
Lunch at Sale - Catalogs

FRANK S. & MILDRED HEBERLIG,
Owners
8112 Mowersville Road
Newburg, PA 17240
V. Art Kling
Ralph W. Horst, Aucts.
Fred M. Naugle, Pedigrees
1462 Holly Pike, Carlisle, Pa. 17013

WIL-MAR FARM COMPLETE HEIFER & IMPLEMENT DISPERSAL

TRACTORS & EQUIPMENT
(Farm is Sold)

TUESDAY, MAY 17
8:00 P.M. DST.

To be held at Smoketown Quality Dairy Sales Co., 5 miles E. of Lancaster, 5 mi. West of Intercourse, Pa. Rt. 340.
(Tractors and Implements sold at beginning of sale)

35 Head Registered and Grade Holstein Heifers from Baby Calves to Bred Heifers. Some due late Summer and Fall, 14 are Registered. Herd Butterfat Avg. 3.8 to 4.19. All Sire Power Heifers and Calfhood Vaccinated. Sires include- Ace, Noah, New Hope, Trump, Van, Lone Ranger, Independence, Matador, Creek, Legacy, Astro Arlinda, Chief, Best, Gemini, Bubbler, Wiseman, George. Records on the Dams of these heifers run from 13,000 to 20,000 lbs. Dams include: Jetstream, Big Apple, Shine, Gent, Larry, Charmcross, Astronaut King, Kingpin.
One Registered Heifer. Sire-Creek, Dam- Jet Stream bred to Gemini.

MACHINERY

Two MF Diesel Tractors (1) 85 Diesel (1) 178 Diesel both in good shape; Case 12'; Ford 4 Row corn planter; NI mower conditioner; JD hay rake; IH #46 baler and thrower; Gehl Flail Chopper; Woods Bros 1 R corn picker; IH corn harvester w/IH grass head; #13 harrow, misc tools & sm. equip. related to farming.

WATCH FOR MORE DETAILS NEXT WEEK

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ
717-393-0930

Carl Diller & Paul Snyder, Auctioneers

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

**DEALER IN ALL KINDS
OF LIVESTOCK**
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SAT. JUNE 4 - 9:30 AM
Public Auction of Anti-
ques, Tools, Guns and
Large Collection of
American Flyer Trains and
Accessories. Mrs. Howard
Ditzler, Owner. Ralph
Heisey and John Cooper,
Auctioneers.

SAT. JUNE 4 - Public Auc-
tion of Light Duty Cars
and Vans. Located in Nor-
ristown, PA. Vilsmeier
Auction Co.

SAT. JUNE 4 - Public Auc-
tion of Line Equipment,
Trucks and Vehicles.
Located in Reading, PA.
Vilsmeier Auction Co., Inc.

SAT. JUNE 4 - 2 PM Public
Auction of Sheep. Located
in Washington Co., PA. as
part of the 1983 PA Sheep
Field Day Program.

SAT. JUNE 4 - 10 AM
Public Auction of Real
Estate, Valuable Metal
Working Machinery Tools
and Supplies, Watch
Makers Lathe and Watch
Parts. E.M. Murry Assoc.,
Auctioneers.

THURS. JUNE 9 - Public
Auction of Cranes and
Welding and Rigging
Equipment. Located in
Stoystown, PA. Vilsmeier
Auction Co., Inc.

FRI. JUNE 10 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction.
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers.

SAT., JUNE 11 - Public
Auction of Antiques and
Personal Property.
Located in Terre Hill Boro.
Mr. and Mrs. Irvine Good,
Owners. Randal V. Kline,
Lloyd Kreider and Roy
Good, Jr., Auctioneers.

SAT. JUNE 11 - 10 AM
Public Auction of Real
Estate, Antiques, Collec-
tibles and Household
Items. Located in the
Borough of Pillow, PA
along Rt. 225. John E.
Snyder, Owner. Lee D.
Dockey, Auctioneer.

THURS. JUNE 16 - Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

FRI. JUNE 17 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction.
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers.

SAT. JUNE 18 - Benefit
Auction. Located at RD 1,
Ephrata, PA. Ephrata
Mennonite School. John
E. and Paul E. Martin,
Auctioneers.

SAT., JUNE 18 - Public
Auction of Shrubbery,
Trees and Plants. Located
along Bowmansville Rd.,
Rt. 625 North of
Bowmansville under
Turnpike Bridge, turn left
2nd rd. to stop sign, turn
right 1 mi to Good's
Greenhouse. Good's
Greenhouse, Owners.
Randal V. Kline, Lloyd H.
Kreider and Roy Good,
Jr., Auctioneers.

SAT. JUNE 18 - 10 AM -
Public Auction of Real
Estate, Antiques, Collec-
tibles, Guns and
Household Goods.
Located approx. 1 mi.
east of Carsonville, PA in
the East End of Powells
Valley, Dauphin Co., PA,
20 mi. northeast of Har-
risburg on Rt 225 and
East 9 mi on Powells
Valley or State Game
Land Rd., from
Elizabethville, take Rt.
225 southwest approx.
1 1/2 mi. then south on
Mountain House Rd. to
the Powells Valley Rd. and
east 2 mi. to sale. Mr. and
Mrs. William O. Campbell,
Owners. Edwin E. Shoop
and David Deibler, Auc-
tioneers.

FRI. JUNE 24 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction.
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers.

SAT. JUNE 25 - Colonial
World Class Sale. Located
at Stone-Del. Charolais
Farms, Hartsville, Ohio.
The Colonial Charolais
Association. Managed by
Buzz Garey, Gary Cattle
Sales, Inc., 100 Walnut
Lane, Morrisville, PA
19067.

JULY

SAT., JULY 2 - Public Auc-
tion of Antiques, Tools
and Personal Property.
Located along
Bowmansville Rd., 1 1/2 mi.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each
month
2 P.M.
Horse Auction
2nd Saturday each
month
1 P.M.

**FAUQUIER
LIVESTOCK
EXCHANGE**

Marshall, Va.
703-364-1566

north of Bowmansville.
Lester Gehman and
Mamie Musser, formerly
Silas Gehman Property.
Owners. Randal V. Kline,
Lloyd H. Kreider and Roy
Good, Jr., Auctioneers.

THURS. JULY 7 - Monthly
Cow Sale at Mel Kolb, Inc.
Lancaster Farm, 2220
Dairy Road, Lancaster,
Pa.

SAT. JULY 9 - Benefit
Auction. Located at 1050
E. Newport Rd., Lititz, PA
17543. Lititz Area Men-
nonite School. John E.
and Paul E. Martin, Auc-
tioneers.

SAT., JULY 16 - Public
Auction of Real Estate,
Personal Property and
Coins. Located along
Yellow Hill Rd., south of
Bowmansville. Anna Mary
Fritz Estate. Randal V.
Kline, Lloyd Kreider, and
Roy Good, Jr., Auc-
tioneers.

THURS. JULY 21 - Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

AUGUST

THURS. AUG. 4 - Monthly
Cow Sale at Mel Kolb, Inc.
Lancaster Farm, 2220
Dairy Road, Lancaster,
Pa.

THURS. AUG. 18 - Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

THURS. SEPT. 1 - Monthly
Cow Sale at Mel Kolb, Inc.
Lancaster Farm, 2220
Dairy Road, Lancaster, Pa

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RD 1, Muncy, PA

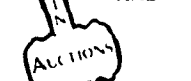
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Maryland Farm

WOODSBORO, MD. FARM
PRIVATE SALES DAILY
NEXT
MONTHLY SALE
THURS., JUNE 16 7:30 PM



MELVIN KOLB INC.

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Lancaster Farm

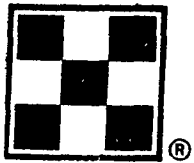
LANCASTER, PA. FARM
PRIVATE SALES DAILY
NEXT
MONTHLY SALE
THURS., JUNE 2 7:30 PM

We'll See You On
THURSDAY NIGHT, MAY 19 at 7:30 P.M.
* **FREE LUNCH** For All Dairy Farmers
* **DOOR PRIZE** - Purebred Heifer Calf. Must be a buyer to be
eligible & present to win.
* We also conduct dispersals & will sell your herd privately or
come directly to your farm. Please call for further details.

Fresh Canadian Cows.
We also have a trailer load of your favorite fancy heifers from
Maine.
20 2nd calf heifers from N.Y. and a load of Fancy Springing &

• The line-up begins with a sharp, typey 2 year old Cal-Lil
Standout Cavalier dau. due the end of June to Lo-Pine Sheik
Emperor Mic-Ky-ET from G.P. 81 dau. as 4-5 365 d. 21,974
3.5 774f.
• A splendid 2 yr. old Bis May Astro Jupiter dau, Bred 1-7-83
to Winson Executive. Her Dam: as 2.6 288 day 10,760 5.1
550 f Next Dam: 2E - 91EEE as 5-6 365d 27,990 4.3 1213f
next dam Ex-Ex Marmay as 7.5 365 d 15,790 3.4 535 f
• A fine young 2 yr. old Ramson-Rail Pacemaker dau. bred 11-1-
82 to Lo Pine Sheik Emperor Mic-Ky-ET her dam GP 83 as 5.5
291d 19,640 556f.
• Production packed pedigree 2 yr. old Barrett Ranch Ivan
Rockman dau, due end of June to Har-Jo-An Imperial
Rampart. Her dam GP as 5.2 305 d. 20,190 3.8 763. Next
dam G 76 5.0 334d 20,448 3.9 801f. Next dam VG86 6.3
307d 21,720 3.4 744f.
• A special 2 yr. old Arlinda Penstar dau, bred 11-20-82 to
Pushanski Black Jack ET, her dam VG85 5.2 349d 20,594 3.3
683f. Next dam GP 83 5.09 319d 17,927 3.6 649f.
• A fancy well balanced Hartsbrook Kenney Gem dau bred end of
June to Lo Pine Sheik Emperor Mic-Ky-ET, her dam 3.6 305d
18,200 3.7 671f - Next dam GP 82 3-10 305d 19,400 4.0
785f. Next dam GP 82 as 4.4 287 d 18,100 3.6 656f.

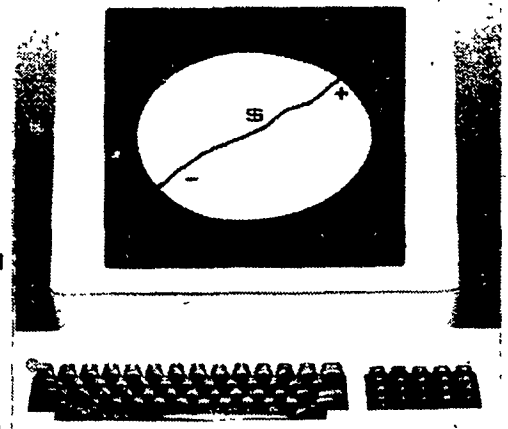
Unless ... you would like to see the finest springing heifers & fresh cows that
ever walked across the shavings at Melvin Kolb! In this case you're invited to
our Monthly Sale at Woodsboro, Maryland. The date is **THURSDAY NIGHT,**
MAY 19 AT 7:30 P.M. 1/2 mile N.W. of Woodsboro, MD on Rt. 550 in Fred. Co.



ACCU-LINETM

MARKETING MORE PROFITABLE EGGS

PROGRAMS FOR PROFITS



How to produce more profitable eggs.

Bigger is not always better — especially when it comes to profitable egg production. Extra Large and Jumbo eggs sometimes aren't as profitable as Large eggs. Here's why:

Jumbo eggs take 15 percent more feed than Large eggs. Extra Large eggs also require more feed to produce. Premiums paid for these eggs usually don't pay for the extra feed costs.

The larger the egg, the weaker the shell. That means more checks and cracks. So, you get paid for fewer eggs.

You're paid much more for Large eggs than Medium eggs because of the strong demand for Large eggs. The more Large eggs you sell, the higher your profits.

So when it comes down to the bottom line, profits increase in proportion to percent salable Large eggs produced.

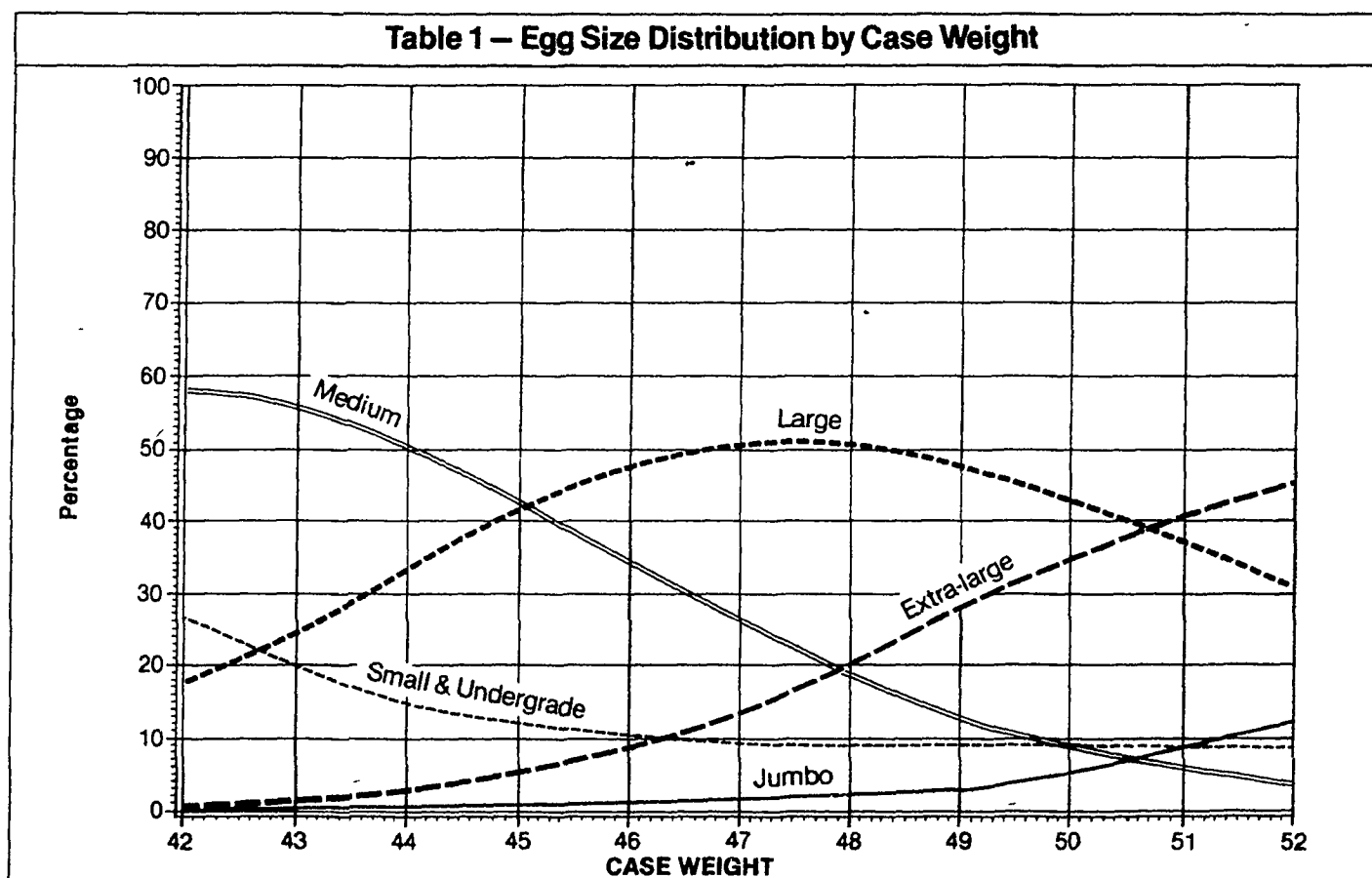
Local markets vary.

Price spreads between sizes can really affect profits. Each market may have a different "ideal" egg size and case weight.

Egg size in relation to case weight.

There is a direct relation between percent of each egg size (Small, Medium, Large, Extra Large and Jumbo) and case weight.

Table 1 shows this relationship.



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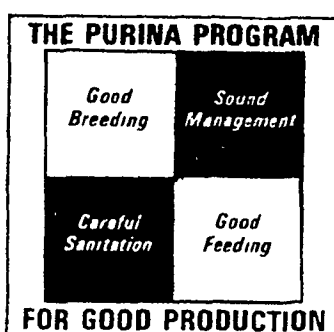
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